

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/17/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.18	31.57	27.51	25.65	26.18	29.66	37.61	41.94	44.33	48.09	53.52	56.22	62.57	62.70	71.99	81.44	65.13	60.84	52.42	48.40	51.91	46.64	41.30	39.46
24138	2.39	1.85	1.82	1.67	1.47	1.74	2.69	3.62	4.35	4.38	4.51	4.50	4.44	4.40	4.27	3.90	5.37	5.12	4.84	4.81	4.94	5.11	3.96	3.29
	-5.61	-5.38	-0.79	-0.09	-4.28	-4.42	0.00	-2.77	-1.18	-4.23	-9.46	-12.23	-18.83	-18.98	-29.56	-39.99	-17.18	-14.46	-6.93	-3.46	-6.11	-0.02	0.00	0.00
74TH STREET_GT_1	37.21	31.59	27.56	25.70	26.20	29.68	37.64	41.97	44.37	48.13	53.56	56.26	62.61	62.74	72.03	81.47	65.18	60.88	52.50	48.48	52.00	46.72	41.34	39.54
24260	2.42	1.87	1.87	1.72	1.49	1.76	2.72	3.66	4.39	4.42	4.55	4.54	4.48	4.44	4.31	3.94	5.41	5.16	4.92	4.90	5.03	5.19	4.00	3.36
	-5.61	-5.38	-0.79	-0.09	-4.28	-4.42	0.00	-2.77	-1.18	-4.23	-9.46	-12.23	-18.83	-18.98	-29.56	-39.99	-17.18	-14.46	-6.94	-3.46	-6.11	-0.02	0.00	0.00
74TH STREET_GT_2	37.21	31.59	27.56	25.70	26.20	29.68	37.64	41.97	44.37	48.13	53.56	56.26	62.61	62.74	72.03	81.47	65.18	60.88	52.50	48.48	52.00	46.72	41.34	39.54
24261	2.42	1.87	1.87	1.72	1.49	1.76	2.72	3.66	4.39	4.42	4.55	4.54	4.48	4.44	4.31	3.94	5.41	5.16	4.92	4.90	5.03	5.19	4.00	3.36
	-5.61	-5.38	-0.79	-0.09	-4.28	-4.42	0.00	-2.77	-1.18	-4.23	-9.46	-12.23	-18.83	-18.98	-29.56	-39.99	-17.18	-14.46	-6.94	-3.46	-6.11	-0.02	0.00	0.00
ADK HUDSON___FALLS	37.87	32.64	26.81	24.80	27.05	30.41	36.14	40.49	41.13	40.55	42.22	41.67	42.52	48.10	42.65	41.42	43.48	41.97	41.32	40.78	41.66	42.93	38.61	37.22
24011	0.96	0.90	0.82	0.79	0.74	0.82	1.22	1.10	1.28	1.07	1.42	1.42	1.34	1.34	1.30	0.75	1.96	1.61	1.10	0.80	1.06	1.41	1.27	1.05
	-7.73	-7.40	-1.08	-0.12	-5.89	-6.09	0.00	-3.85	-1.04	0.00	-1.24	-0.77	-1.89	-7.45	-3.20	-3.13	1.07	0.90	0.43	0.15	0.26	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.12	32.81	27.13	25.18	27.22	30.61	36.67	40.96	41.88	41.50	43.47	43.05	44.55	49.73	45.25	44.01	45.40	43.78	42.48	41.61	42.74	43.64	39.29	37.91
23798	1.40	1.24	1.17	1.17	1.04	1.17	1.75	1.67	2.02	1.70	2.06	1.93	2.08	2.12	1.91	1.13	2.81	2.52	1.83	1.48	1.88	2.12	1.94	1.74
	-7.54	-7.22	-1.06	-0.12	-5.75	-5.94	0.00	-3.76	-1.05	-0.32	-1.86	-1.64	-3.17	-8.30	-5.19	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.87	32.64	26.81	24.80	27.05	30.41	36.14	40.49	41.13	40.55	42.22	41.67	42.52	48.10	42.65	41.42	43.48	41.97	41.32	40.78	41.66	42.93	38.61	37.22
24028	0.96	0.90	0.82	0.79	0.74	0.82	1.22	1.10	1.28	1.07	1.42	1.42	1.34	1.34	1.30	0.75	1.96	1.61	1.10	0.80	1.06	1.41	1.27	1.05
	-7.73	-7.40	-1.08	-0.12	-5.89	-6.09	0.00	-3.85	-1.04	0.00	-1.24	-0.77	-1.89	-7.45	-3.20	-3.13	1.07	0.90	0.43	0.15	0.26	0.00	0.00	0.00
ADK_NYS___DAM	38.08	32.76	27.29	25.33	27.24	30.58	36.63	40.92	41.83	41.30	42.81	42.24	43.16	48.54	43.14	41.98	43.97	42.63	42.07	41.64	42.52	43.64	39.21	37.87
23527	1.46	1.29	1.34	1.31	1.14	1.22	1.71	1.67	2.02	1.82	2.06	2.01	2.04	2.04	1.91	1.24	2.60	2.39	1.91	1.69	1.96	2.12	1.87	1.70
	-7.44	-7.13	-1.04	-0.12	-5.67	-5.87	0.00	-3.71	-1.00	0.00	-1.20	-0.74	-1.82	-7.18	-3.08	-3.20	1.22	1.03	0.49	0.17	0.30	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.60	32.38	26.97	24.97	26.93	30.24	35.76	39.82	40.56	39.76	40.86	40.07	40.47	46.14	39.82	37.95	40.91	39.88	40.25	40.41	40.83	42.56	38.13	36.82
24190	0.99	0.93	1.02	0.96	0.84	0.89	0.84	0.57	0.78	0.63	0.83	0.83	0.83	0.79	0.88	0.41	1.24	1.07	0.77	0.76	0.82	1.04	0.78	0.65
	-7.43	-7.11	-1.04	-0.12	-5.66	-5.86	0.00	-3.71	-0.97	0.36	-0.47	0.24	-0.35	-6.04	-0.79	0.00	2.92	2.45	1.17	0.48	0.84	0.00	0.00	0.00
ALBANY___1	37.60	32.38	26.97	24.97	26.93	30.24	35.76	39.82	40.56	39.76	40.86	40.07	40.47	46.14	39.82	37.95	40.91	39.88	40.25	40.41	40.83	42.56	38.13	36.82
23571	0.99	0.93	1.02	0.96	0.84	0.89	0.84	0.57	0.78	0.63	0.83	0.83	0.83	0.79	0.88	0.41	1.24	1.07	0.77	0.76	0.82	1.04	0.78	0.65
	-7.43	-7.11	-1.04	-0.12	-5.66	-5.86	0.00	-3.71	-0.97	0.36	-0.47	0.24	-0.35	-6.04	-0.79	0.00	2.92	2.45	1.17	0.48	0.84	0.00	0.00	0.00
ALBANY___2	37.60	32.38	26.97	24.97	26.93	30.24	35.76	39.82	40.56	39.76	40.86	40.07	40.47	46.14	39.82	37.95	40.91	39.88	40.25	40.41	40.83	42.56	38.13	36.82
23572	0.99	0.93	1.02	0.96	0.84	0.89	0.84	0.57	0.78	0.63	0.83	0.83	0.83	0.79	0.88	0.41	1.24	1.07	0.77	0.76	0.82	1.04	0.78	0.65
	-7.43	-7.11	-1.04	-0.12	-5.66	-5.86	0.00	-3.71	-0.97	0.36	-0.47	0.24	-0.35	-6.04	-0.79	0.00	2.92	2.45	1.17	0.48	0.84	0.00	0.00	0.00
ALBANY___3	37.60	32.38	26.97	24.97	26.93	30.24	35.76	39.82	40.56	39.76	40.86	40.07	40.47	46.14	39.82	37.95	40.91	39.88	40.25	40.41	40.83	42.56	38.13	36.82
23573	0.99	0.93	1.02	0.96	0.84	0.89	0.84	0.57	0.78	0.63	0.83	0.83	0.83	0.79	0.88	0.41	1.24	1.07	0.77	0.76	0.82	1.04	0.78	0.65
	-7.43	-7.11	-1.04	-0.12	-5.66	-5.86	0.00	-3.71	-0.97	0.36	-0.47	0.24	-0.35	-6.04	-0.79	0.00	2.92	2.45	1.17	0.48	0.84	0.00	0.00	0.00
ALBANY___4	37.60	32.38	26.97	24.97	26.93	30.24	35.76	39.82	40.56	39.76	40.86	40.07	40.47	46.14	39.82	37.95	40.91	39.88	40.25	40.41	40.83	42.56	38.13	36.82
23574	0.99	0.93	1.02	0.96	0.84	0.89	0.84	0.57	0.78	0.63	0.83	0.83	0.83	0.79	0.88	0.41	1.24	1.07	0.77	0.76	0.82	1.04	0.78	0.65
	-7.43	-7.11	-1.04	-0.12	-5.66	-5.86	0.00	-3.71	-0.97	0.36	-0.47	0.24	-0.35	-6.04	-0.79	0.00	2.92	2.45	1.17	0.48	0.84	0.00	0.00	0.00

ALBANY___LFGF 323615	38.03 1.23 -7.63	32.77 1.12 -7.31	27.17 1.20 -1.07	25.14 1.12 -0.12	27.22 0.98 -5.81	30.59 1.08 -6.01	36.18 1.26 0.00	40.38 1.03 -3.81	41.17 1.36 -1.00	40.37 1.18 0.30	41.60 1.42 -0.62	40.88 1.46 0.06	41.31 1.38 -0.64	47.10 1.38 -6.41	40.81 1.41 -1.24	38.52 0.98 0.00	41.84 1.87 2.62	40.67 1.61 2.21	40.90 1.30 1.05	40.94 1.24 0.43	41.41 1.31 0.75	43.05 1.54 0.00	38.61 1.27 0.00	37.26 1.09 0.00
ALCOA_RYNLDS___DRP 24188	28.62 -0.55 0.00	23.81 -0.54 0.00	24.26 -0.65 0.00	23.32 -0.57 0.00	19.94 -0.49 0.00	22.93 -0.56 0.00	34.08 -0.84 0.00	34.65 -0.89 0.00	37.61 -1.20 0.00	38.34 -1.15 0.00	38.21 -1.34 0.00	37.98 -1.50 0.00	37.92 -1.38 0.00	37.90 -1.42 0.00	36.74 -1.41 0.00	36.23 -1.31 0.00	40.50 -2.09 0.00	39.69 -1.57 0.00	39.23 -1.42 0.00	38.76 -1.36 0.00	39.55 -1.31 0.00	39.82 -1.70 0.00	35.85 -1.49 0.00	35.16 -1.01 0.00
ALLEGHENY___COGEN 23514	30.23 0.09 -0.97	25.42 0.15 -0.93	25.39 0.35 -0.14	24.29 0.38 -0.02	21.37 0.20 -0.74	24.49 0.23 -0.76	35.62 0.70 0.00	36.62 0.60 -0.48	39.68 0.74 -0.13	40.71 1.22 0.00	40.90 1.19 -0.15	41.04 1.46 -0.10	40.79 1.26 -0.24	41.42 1.18 -0.93	39.77 1.22 -0.40	39.38 1.84 0.00	44.72 0.47 -1.66	43.15 0.50 -1.40	42.05 0.73 -0.67	41.22 0.76 -0.33	41.86 0.41 -0.59	42.14 0.62 0.00	38.28 0.93 0.00	36.21 0.04 0.00
ALTONA_WT_PWR 323606	28.97 -0.20 0.00	24.13 -0.22 0.00	24.58 -0.32 0.00	23.63 -0.26 0.00	20.18 -0.25 0.00	23.21 -0.28 0.00	34.54 -0.38 0.00	35.36 -0.18 0.00	38.38 -0.43 0.00	39.25 -0.24 0.00	39.04 -0.51 0.00	38.85 -0.63 0.00	38.79 -0.51 0.00	38.72 -0.59 0.00	37.54 -0.61 0.00	37.09 -0.45 0.00	41.44 -1.15 0.00	40.36 -0.91 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.16 -0.69 0.00	40.40 -1.12 0.00	36.34 -1.01 0.00	35.56 -0.61 0.00
AMERICAN_REF_FUEL 24010	28.23 -1.81 -0.86	24.19 -0.97 -0.82	24.15 -0.87 -0.12	23.17 -0.74 -0.01	20.45 -0.63 -0.66	23.14 -1.03 -0.68	33.24 -1.68 0.00	33.40 -2.56 -0.43	36.05 -2.87 -0.12	37.00 -2.49 0.00	37.28 -2.41 -0.14	37.36 -2.21 -0.09	37.07 -2.44 -0.21	37.47 -2.67 -0.83	36.41 -2.10 -0.35	36.41 -1.13 0.00	39.92 -4.13 -1.47	38.78 -3.71 -1.24	38.03 -3.21 -0.59	37.37 -3.05 -0.30	37.83 -3.55 -0.52	38.11 -3.40 0.00	35.81 -1.53 0.00	33.64 -2.53 0.00
ARTHUR_KILL_GT_1 23520	37.22 2.42 -5.62	31.60 1.87 -5.38	27.59 1.89 -0.80	25.76 1.77 -0.10	26.27 1.55 -4.28	29.68 1.76 -4.42	37.40 2.48 0.00	41.76 3.45 -2.77	44.10 4.11 -1.17	50.44 4.19 -6.77	63.71 4.39 -19.76	63.76 4.42 -19.85	63.76 4.32 -20.14	64.07 4.32 -20.43	73.35 4.31 -30.88	80.52 3.94 -39.04	72.76 5.37 -24.81	64.37 5.08 -18.03	63.80 4.84 -18.31	64.06 4.81 -19.12	64.07 4.94 -18.27	63.71 5.07 -17.13	57.23 3.88 -16.00	39.54 3.36 -0.01
ARTHUR_KILL_2 23512	37.22 2.42 -5.62	31.60 1.87 -5.38	27.59 1.89 -0.80	25.76 1.77 -0.10	26.27 1.55 -4.28	29.68 1.76 -4.42	37.40 2.48 0.00	41.76 3.45 -2.77	44.10 4.11 -1.17	50.44 4.19 -6.77	63.71 4.39 -19.76	63.76 4.42 -19.85	63.76 4.32 -20.14	64.07 4.32 -20.43	73.35 4.31 -30.88	80.52 3.94 -39.04	72.76 5.37 -24.81	64.37 5.08 -18.03	63.76 4.80 -18.31	64.06 4.81 -19.12	64.07 4.94 -18.27	63.71 5.07 -17.13	57.23 3.88 -16.00	39.54 3.36 -0.01
ARTHUR_KILL_3 23513	37.07 2.28 -5.61	31.45 1.73 -5.38	27.41 1.72 -0.79	25.56 1.58 -0.09	26.07 1.37 -4.28	29.54 1.62 -4.42	37.47 2.55 0.00	41.83 3.52 -2.78	44.22 4.23 -1.18	50.52 4.26 -6.78	63.68 4.35 -19.77	63.69 4.34 -19.86	63.69 4.24 -20.15	63.88 4.13 -20.44	73.05 4.01 -30.89	80.23 3.64 -39.05	72.55 5.15 -24.81	64.26 4.95 -18.04	63.73 4.76 -18.32	63.99 4.73 -19.13	64.00 4.86 -18.27	63.70 5.07 -17.12	57.22 3.88 -15.99	39.35 3.18 0.00
ASHOKAN____ 23654	38.99 3.79 -6.02	33.22 3.12 -5.76	28.94 3.19 -0.84	27.00 3.01 -0.09	27.65 2.64 -4.58	31.24 3.01 -4.74	39.50 4.57 0.00	43.80 5.29 -2.97	46.06 6.17 -1.08	48.31 6.08 -2.75	52.37 6.29 -6.53	53.99 6.32 -8.19	58.37 6.25 -12.82	60.09 6.17 -14.60	64.45 6.10 -20.20	70.31 5.82 -26.95	61.62 6.52 -12.52	58.03 6.23 -10.54	51.55 5.85 -5.04	48.47 5.86 -2.49	51.22 5.97 -4.39	47.66 6.14 0.00	42.42 5.08 0.00	40.55 4.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.71 3.41 -2.77	44.13 4.15 -1.17	47.93 4.22 -4.22	53.28 4.27 -9.45	55.34 4.22 -11.63	55.70 4.17 -12.24	55.70 4.13 -12.26	63.22 4.04 -21.02	70.76 3.68 -29.54	61.00 5.07 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.35 4.77 -3.46	51.86 4.90 -6.10	46.55 5.02 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.31 2.51 -5.62	31.72 2.00 -5.38	27.69 1.99 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.71 3.41 -2.77	44.13 4.15 -1.17	47.93 4.22 -4.22	53.28 4.27 -9.45	55.34 4.22 -11.63	55.70 4.17 -12.24	55.70 4.13 -12.26	63.22 4.04 -21.02	70.76 3.68 -29.54	61.00 5.07 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.35 4.77 -3.46	51.86 4.90 -6.10	46.55 5.02 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT2_1 24094	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT2_2 24095	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT2_3 24096	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT2_4 24097	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT3_1 24098	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01

ASTORIA_GT3_2 24099	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT3_3 24100	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT3_4 24101	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT4_1 24102	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT4_2 24103	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT4_3 24104	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT4_4 24105	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
ASTORIA_GT_1 23523	37.34 2.54 																							

ASTORIA___3 23516	37.31 2.51 -5.62	31.68 1.95 -5.38	27.64 1.94 -0.80	25.78 1.79 -0.10	26.27 1.55 -4.28	29.73 1.81 -4.42	37.64 2.72 0.00	42.04 3.73 -2.77	44.45 4.46 -1.18	55.46 4.46 -11.51	57.05 4.63 -12.87	60.30 4.62 -16.20	63.78 4.56 -19.92	63.82 4.52 -19.98	72.14 4.43 -29.56	81.55 4.02 -39.99	65.34 5.49 -17.26	63.84 5.24 -17.34	55.46 4.96 -9.85	55.69 4.98 -10.59	63.75 5.11 -17.78	63.68 5.27 -16.89	63.62 4.07 -22.20	39.62 3.44 -0.01
ASTORIA___4 23517	37.31 2.51 -5.62	31.68 1.95 -5.38	27.64 1.94 -0.80	25.78 1.79 -0.10	26.27 1.55 -4.28	29.73 1.81 -4.42	37.64 2.72 0.00	42.04 3.73 -2.77	44.45 4.46 -1.18	55.46 4.46 -11.51	57.05 4.63 -12.87	60.30 4.62 -16.20	63.78 4.56 -19.92	63.82 4.52 -19.98	72.14 4.43 -29.56	81.55 4.02 -39.99	65.34 5.49 -17.26	63.84 5.24 -17.34	55.46 4.96 -9.85	55.69 4.98 -10.59	63.75 5.11 -17.78	63.68 5.27 -16.89	63.62 4.07 -22.20	39.62 3.44 -0.01
ASTORIA___5 23518	37.34 2.54 -5.62	31.72 2.00 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.54 2.62 0.00	41.75 3.45 -2.77	44.13 4.15 -1.17	47.97 4.26 -4.22	53.32 4.31 -9.45	55.38 4.26 -11.63	55.74 4.20 -12.24	55.74 4.17 -12.26	63.26 4.08 -21.02	70.76 3.68 -29.54	61.04 5.11 -13.34	60.59 4.87 -14.46	52.29 4.72 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.09 3.73 -0.01	39.65 3.47 -0.01
AST_ENERGY_2_CC3 323677	37.18 2.39 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.16 1.45 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
AST_ENERGY_2_CC4 323678	37.18 2.39 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.16 1.45 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
ATHENS_STG_1 23668	36.77 1.25 -6.34	31.44 1.02 -6.07	26.81 1.02 -0.89	24.95 0.96 -0.10	26.10 0.84 -4.83	29.45 0.96 -5.00	36.32 1.40 0.00	40.39 1.71 -3.14	41.48 2.06 -0.61	39.08 1.97 2.37	37.90 2.14 3.80	35.69 2.13 5.93	33.16 2.12 8.27	39.87 2.12 1.56	27.51 2.06 12.70	21.17 1.73 18.10	69.00 2.85 -23.56	63.78 2.68 -19.83	52.62 2.48 -9.49	47.34 2.45 -4.77	51.83 2.53 -8.44	44.22 2.70 0.00	39.44 2.09 0.00	37.91 1.74 0.00
ATHENS_STG_2 23670	36.77 1.25 -6.34	31.44 1.02 -6.07	26.81 1.02 -0.89	24.95 0.96 -0.10	26.10 0.84 -4.83	29.45 0.96 -5.00	36.32 1.40 0.00	40.39 1.71 -3.14	41.48 2.06 -0.61	39.08 1.97 2.37	37.90 2.14 3.80	35.69 2.13 5.93	33.16 2.12 8.27	39.87 2.12 1.56	27.51 2.06 12.70	21.17 1.73 18.10	69.00 2.85 -23.56	63.78 2.68 -19.83	52.62 2.48 -9.49	47.34 2.45 -4.77	51.83 2.53 -8.44	44.22 2.70 0.00	39.44 2.09 0.00	37.91 1.74 0.00
ATHENS_STG_3 23677	36.77 1.25 -6.34	31.44 1.02 -6.07	26.81 1.02 -0.89	24.95 0.96 -0.10	26.10 0.84 -4.83	29.45 0.96 -5.00	36.32 1.40 0.00	40.39 1.71 -3.14	41.48 2.06 -0.61	39.08 1.97 2.37	37.90 2.14 3.80	35.69 2.13 5.93	33.16 2.12 8.27	39.87 2.12 1.56	27.51 2.06 12.70	21.17 1.73 18.10	69.00 2.85 -23.56	63.78 2.68 -19.83	52.62 2.48 -9.49	47.34 2.45 -4.77	51.83 2.53 -8.44	44.22 2.70 0.00	39.44 2.09 0.00	37.91 1.74 0.00
BARRETT_IC_1 23704	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_10 23701	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.54 5.27 -4.75	51.54 4.26 -9.94	51.54 3.80 -11.57
BARRETT_IC_11 23702	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.54 5.27 -4.75	51.54 4.26 -9.94	51.54 3.80 -11.57
BARRETT_IC_12 23703	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.54 5.27 -4.75	51.54 4.26 -9.94	51.54 3.80 -11.57
BARRETT_IC_2 23705	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_3 23706	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_4 23707	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_5 23708	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57

BARRETT_IC_6 23709	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_7 23710	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_8 23711	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT_IC_9 23700	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.54 5.27 -4.75	51.54 4.26 -9.94	51.54 3.80 -11.57
BARRETT___1 23545	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.71 5.27 -4.92	65.98 4.26 -24.37	51.54 3.80 -11.57
BARRETT___2 23546	37.34 2.54 -5.62	49.06 2.39 -22.33	49.06 2.42 -21.74	41.76 2.27 -15.59	36.24 1.98 -13.83	36.27 2.28 -10.50	49.06 3.49 -10.65	51.04 4.23 -11.27	51.54 4.93 -7.80	52.57 4.90 -8.19	53.77 4.67 -9.55	56.10 4.38 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.73 4.01 -29.57	81.15 3.60 -40.01	65.14 5.37 -17.19	61.14 5.41 -14.47	57.15 5.16 -11.33	62.05 5.06 -16.87	56.38 5.19 -10.33	51.54 5.27 -4.75	51.54 4.26 -9.94	51.54 3.80 -11.57
BEACON___LESR 323632	37.95 1.37 -7.40	32.67 1.24 -7.08	27.26 1.32 -1.04	25.25 1.24 -0.12	27.15 1.08 -5.64	30.52 1.20 -5.83	36.42 1.50 0.00	40.49 1.24 -3.71	41.38 1.59 -0.97	40.58 1.38 0.29	41.79 1.62 -0.61	41.09 1.66 0.06	41.46 1.53 -0.63	47.09 1.53 -6.24	40.97 1.60 -1.22	38.67 1.13 0.00	42.02 2.04 2.62	40.88 1.82 2.20	41.10 1.50 1.05	41.22 1.48 0.39	41.72 1.55 0.69	43.34 1.83 0.00	38.88 1.53 0.00	37.51 1.34 0.00
BEAVER RIVER___HYD 24048	29.41 0.23 0.00	24.17 -0.17 0.00	24.98 0.07 0.00	24.01 0.12 0.00	20.27 -0.16 0.00	23.49 0.00 0.00	35.10 0.17 0.00	36.03 0.50 0.00	39.35 0.54 0.00	40.12 0.63 0.00	40.15 0.59 0.00	40.00 0.51 0.00	39.65 0.35 0.00	39.75 0.43 0.00	38.46 0.31 0.00	38.06 0.53 0.00	42.72 0.13 0.00	41.51 0.25 0.00	40.94 0.28 0.00	40.48 0.36 0.00	41.39 0.53 0.00	42.18 0.66 0.00	37.64 0.30 0.00	36.35 0.18 0.00
BEEBEE_GT_13 23619	29.41 -0.44 -0.67	24.41 -0.58 -0.65	24.82 -0.17 -0.09	23.79 -0.12 -0.01	20.51 -0.43 -0.51	23.60 -0.42 -0.53	34.61 -0.31 0.00	35.59 -0.28 -0.33	38.78 -0.12 -0.09	39.92 0.43 0.00	40.18 0.51 -0.11	40.54 0.99 -0.07	40.29 0.83 -0.16	40.75 0.79 -0.65	39.27 0.84 -0.28	38.93 1.39 0.00	43.99 0.26 -1.14	42.39 0.17 -0.96	41.48 0.37 -0.46	40.59 0.24 -0.23	41.06 -0.20 -0.41	41.56 0.04 0.00	37.53 0.19 0.00	35.56 -0.61 0.00
BETHLEHEM___GRP 23843	37.60 0.99 -7.43	32.38 0.93 -7.11	26.97 1.02 -1.04	24.97 0.96 -0.12	26.93 0.84 -5.66	30.24 0.89 -5.86	35.76 0.84 0.00	39.82 0.57 -3.71	40.56 0.78 -0.97	39.76 0.63 0.36	40.86 0.83 -0.47	40.07 0.83 0.24	40.47 0.83 -0.35	46.14 0.79 -6.04	39.82 0.88 -0.79	37.95 0.41 0.00	40.91 1.24 2.92	39.88 1.07 2.45	40.25 0.77 1.17	40.41 0.76 0.48	40.83 0.82 0.84	42.56 1.04 0.00	38.13 0.78 0.00	36.82 0.65 0.00
BETHLEHEM___GS1 323560	37.60 0.99 -7.43	32.38 0.93 -7.11	26.97 1.02 -1.04	24.97 0.96 -0.12	26.93 0.84 -5.66	30.24 0.89 -5.86	35.76 0.84 0.00	39.82 0.57 -3.71	40.56 0.78 -0.97	39.76 0.63 0.36	40.86 0.83 -0.47	40.07 0.83 0.24	40.47 0.83 -0.35	46.14 0.79 -6.04	39.82 0.88 -0.79	37.95 0.41 0.00	40.91 1.24 2.92	39.88 1.07 2.45	40.25 0.77 1.17	40.41 0.76 0.48	40.83 0.82 0.84	42.56 1.04 0.00	38.13 0.78 0.00	36.82 0.65 0.00
BETHLEHEM___GS2 323561	37.60 0.99 -7.43	32.38 0.93 -7.11	26.97 1.02 -1.04	24.97 0.96 -0.12	26.93 0.84 -5.66	30.24 0.89 -5.86	35.76 0.84 0.00	39.82 0.57 -3.71	40.56 0.78 -0.97	39.76 0.63 0.36	40.86 0.83 -0.47	40.07 0.83 0.24	40.47 0.83 -0.35	46.14 0.79 -6.04	39.82 0.88 -0.79	37.95 0.41 0.00	40.91 1.24 2.92	39.88 1.07 2.45	40.25 0.77 1.17	40.41 0.76 0.48	40.83 0.82 0.84	42.56 1.04 0.00	38.13 0.78 0.00	36.82 0.65 0.00
BETHLEHEM___GS3 323562	37.60 0.99 -7.43	32.38 0.93 -7.11	26.97 1.02 -1.04	24.97 0.96 -0.12	26.93 0.84 -5.66	30.24 0.89 -5.86	35.76 0.84 0.00	39.82 0.57 -3.71	40.56 0.78 -0.97	39.76 0.63 0.36	40.86 0.83 -0.47	40.07 0.83 0.24	40.47 0.83 -0.35	46.14 0.79 -6.04	39.82 0.88 -0.79	37.95 0.41 0.00	40.91 1.24 2.92	39.88 1.07 2.45	40.25 0.77 1.17	40.41 0.76 0.48	40.83 0.82 0.84	42.56 1.04 0.00	38.13 0.78 0.00	36.82 0.65 0.00
BETHLEHEM___STEEL 23779	28.47 -1.63 -0.93	24.40 -0.83 -0.89	24.24 -0.80 -0.13	23.24 -0.67 -0.01	20.58 -0.55 -0.70	23.31 -0.92 -0.73	33.52 -1.40 0.00	33.83 -2.17 -0.46	36.53 -2.41 -0.12	37.47 -2.01 0.00	37.76 -1.94 -0.15	37.84 -1.74 -0.09	37.52 -2.00 -0.23	38.00 -2.20 -0.89	36.85 -1.68 -0.38	36.75 -0.79 0.00	40.63 -3.53 -1.58	39.33 -3.26 -1.33	38.52 -2.76 -0.64	37.83 -2.61 -0.32	38.32 -3.11 -0.56	38.57 -2.95 0.00	36.08 -1.27 0.00	33.96 -2.21 0.00
BETHPAGE_CC_5 323564	37.51 2.71 -5.62	33.60 2.46 -6.80	29.96 2.52 -2.55	27.62 2.34 -1.39	27.59 2.08 -5.07	30.80 2.37 -4.93	39.44 3.63 -0.89	43.53 4.51 -3.48	45.82 5.28 -1.73	49.33 5.29 -4.56	53.92 4.90 -9.46	56.38 4.66 -12.24	62.58 4.44 -18.84	62.67 4.36 -18.99	71.96 4.23 -29.57	81.34 3.79 -40.01	65.48 5.71 -17.19	61.51 5.78 -14.47	53.80 5.49 -7.66	52.79 5.42 -7.25	56.74 5.56 -10.32	52.07 5.85 -4.70	47.89 4.71 -5.84	41.19 4.05 -0.97
BINGHAMTON___COGEN 23790	31.31 0.29 -1.84	26.45 0.34 -1.76	25.49 0.32 -0.26	24.23 0.31 -0.03	22.14 0.31 -1.40	25.25 0.31 -1.45	35.48 0.56 0.00	37.05 0.60 -0.91	39.79 0.74 -0.25	40.27 0.79 0.00	40.72 0.87 -0.29	40.65 0.99 -0.18	40.57 0.83 -0.45	41.90 0.83 -1.76	39.71 0.80 -0.76	39.89 0.98 -1.38	46.63 0.85 -3.19	44.65 0.70 -2.69	42.71 0.77 -1.28	41.57 0.80 -0.64	42.69 0.69 -1.14	42.35 0.83 0.00	38.09 0.75 0.00	36.57 0.40 0.00

BLACK RIVER___HYD 24047	29.92 0.55 -0.18	24.52 0.00 -0.18	25.30 0.37 -0.03	24.28 0.38 0.00	20.55 -0.02 -0.14	23.90 0.26 -0.15	35.55 0.63 0.00	36.73 1.10 -0.09	40.12 1.28 -0.02	40.87 1.38 0.00	41.01 1.42 -0.03	40.81 1.30 -0.02	40.40 1.06 -0.04	40.71 1.22 -0.18	39.25 1.03 -0.07	38.82 1.28 0.00	43.61 1.02 0.00	42.25 0.99 0.00	41.71 1.06 0.00	41.29 1.16 0.00	42.17 1.31 0.00	43.01 1.49 0.00	38.24 0.90 0.00	36.79 0.61 0.00
BLISS_WT_PWR 323608	29.44 -0.70 -0.97	25.17 -0.10 -0.93	24.91 -0.12 -0.14	23.86 -0.05 -0.02	21.23 0.06 -0.74	24.02 -0.23 -0.76	34.96 0.03 0.00	35.48 -0.53 -0.48	38.44 -0.50 -0.13	39.33 -0.16 0.00	39.87 0.16 -0.15	39.86 0.28 -0.10	39.49 -0.04 -0.24	40.01 -0.24 -0.93	38.66 0.11 -0.40	38.52 0.98 0.00	42.84 -1.41 -1.65	41.25 -1.40 -1.39	40.34 -0.98 -0.67	39.57 -0.88 -0.33	40.10 -1.35 -0.59	40.40 -1.12 0.00	37.38 0.04 0.00	35.19 -0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	37.51 1.02 -7.31	32.24 0.90 -7.00	26.88 0.95 -1.03	24.89 0.88 -0.11	26.77 0.78 -5.57	30.12 0.87 -5.76	35.90 0.98 0.00	40.13 0.96 -3.64	40.97 1.20 -0.95	40.25 1.07 0.30	41.34 1.23 -0.56	40.60 1.22 0.10	41.02 1.18 -0.54	46.56 1.18 -6.07	40.46 1.22 -1.08	38.33 0.79 0.00	41.57 1.66 2.68	40.50 1.49 2.25	40.87 1.30 1.08	40.87 1.24 0.50	41.29 1.31 0.88	43.01 1.49 0.00	38.50 1.16 0.00	37.18 1.01 0.00
BOC_GAS_DRP 24189	37.54 0.96 -7.40	32.25 0.83 -7.08	26.81 0.87 -1.04	24.85 0.84 -0.12	26.78 0.72 -5.64	30.12 0.80 -5.83	35.93 1.01 0.00	40.18 0.96 -3.69	40.96 1.20 -0.94	40.00 1.07 0.55	40.85 1.23 -0.07	39.93 1.22 0.78	40.05 1.22 0.46	45.89 1.22 -5.36	38.93 1.26 0.48	36.41 0.79 1.92	40.46 1.66 3.79	39.56 1.49 3.19	40.42 1.30 1.53	40.66 1.24 0.71	40.96 1.35 1.25	43.01 1.49 0.00	38.54 1.20 0.00	37.18 1.01 0.00
BORALEX_4TH_BRANCH 23824	38.08 1.46 -7.44	32.76 1.29 -7.13	27.29 1.34 -1.04	25.33 1.31 -0.12	27.24 1.14 -5.67	30.58 1.22 -5.87	36.63 1.71 0.00	40.92 1.67 -3.71	41.83 2.02 -1.00	41.30 1.82 0.00	42.81 2.06 -1.20	42.24 2.01 -0.74	43.16 2.04 -1.82	48.54 2.04 -7.18	43.14 1.91 -3.08	41.98 1.24 -3.20	43.97 2.60 1.22	42.63 2.39 1.03	42.07 1.91 0.49	41.64 1.69 0.17	42.52 1.96 0.30	43.64 2.12 0.00	39.21 1.87 0.00	37.87 1.70 0.00
BOWLINE___1 23526	36.72 2.07 -5.47	31.17 1.58 -5.24	27.24 1.57 -0.77	25.44 1.46 -0.09	25.89 1.29 -4.17	29.31 1.50 -4.31	37.23 2.30 0.00	41.33 3.09 -2.70	43.67 3.73 -1.14	47.22 3.71 -4.02	52.41 3.84 -9.02	55.01 3.87 -11.65	61.07 3.81 -17.95	61.36 3.85 -18.19	70.04 3.70 -28.19	79.04 3.38 -38.12	63.94 4.73 -16.62	59.71 4.46 -13.99	51.53 4.19 -6.69	47.63 4.17 -3.33	51.04 4.29 -5.89	45.96 4.44 0.00	40.71 3.36 0.00	38.96 2.79 0.00
BOWLINE___2 23595	36.72 2.07 -5.47	31.17 1.58 -5.24	27.24 1.57 -0.77	25.44 1.46 -0.09	25.89 1.29 -4.17	29.31 1.50 -4.31	37.23 2.30 0.00	41.33 3.09 -2.70	43.67 3.73 -1.14	47.22 3.71 -4.02	52.42 3.84 -9.02	55.01 3.87 -11.66	61.07 3.81 -17.96	61.32 3.81 -18.19	70.05 3.70 -28.19	79.04 3.38 -38.13	63.94 4.73 -16.62	59.71 4.46 -14.00	51.53 4.19 -6.69	47.63 4.17 -3.33	51.04 4.29 -5.89	45.96 4.44 0.00	40.71 3.36 0.00	38.96 2.79 0.00
BROOKHAVEN___DRP 24191	37.74 2.95 -5.61	32.85 2.65 -5.85	29.29 3.01 -1.38	27.24 2.82 -0.52	27.71 2.74 -4.54	30.97 2.89 -4.59	39.20 3.98 -0.30	43.56 5.01 -3.01	45.52 5.36 -1.36	49.19 5.37 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.74 4.60 -18.84	62.78 4.48 -18.99	72.30 4.58 -29.57	81.71 4.17 -40.01	65.95 6.18 -17.19	61.96 6.23 -14.47	53.98 5.89 -7.44	52.68 5.90 -6.66	57.06 5.88 -10.32	52.10 5.90 -4.69	46.70 4.67 -4.69	40.33 3.83 -0.32
BROOKLYN_NAVY_YARD 23515	37.16 2.36 -5.61	31.52 1.80 -5.38	27.43 1.74 -0.79	25.58 1.60 -0.09	26.10 1.39 -4.28	29.56 1.64 -4.42	37.50 2.58 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	47.94 4.22 -4.23	53.36 4.35 -9.46	55.43 4.30 -11.64	55.79 4.24 -12.24	55.79 4.21 -12.27	63.27 4.08 -21.03	70.77 3.68 -29.55	61.09 5.15 -13.35	60.64 4.91 -14.46	52.30 4.72 -6.93	48.24 4.65 -3.46	51.75 4.78 -6.11	46.47 4.94 -0.02	41.30 3.96 0.00	39.50 3.33 0.00
BROOKLYN___ARMY_DRP 323595	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
BROOME___LFGE 323600	31.31 0.29 -1.84	26.45 0.34 -1.76	25.49 0.32 -0.26	24.23 0.31 -0.03	22.14 0.31 -1.40	25.25 0.31 -1.45	35.48 0.56 0.00	37.05 0.60 -0.91	39.79 0.74 -0.25	40.27 0.79 0.00	40.72 0.87 -0.29	40.65 0.99 -0.18	40.57 0.83 -0.45	41.90 0.83 -1.76	39.71 0.80 -0.76	39.89 0.98 -1.38	46.63 0.85 -3.19	44.65 0.70 -2.69	42.71 0.77 -1.28	41.57 0.80 -0.64	42.69 0.69 -1.14	42.35 0.83 0.00	38.09 0.75 0.00	36.57 0.40 0.00
BURROWS___LYONSDAL 23803	29.41 0.23 0.00	24.27 -0.07 0.00	25.05 0.15 0.00	24.04 0.14 0.00	20.35 -0.08 0.00	23.56 0.07 0.00	35.17 0.24 0.00	36.07 0.53 0.00	39.43 0.62 0.00	40.16 0.67 0.00	40.27 0.71 0.00	40.16 0.67 0.00	39.81 0.51 0.00	39.90 0.59 0.00	38.65 0.50 0.00	38.25 0.71 0.00	43.14 0.55 0.00	41.80 0.54 0.00	41.22 0.57 0.00	40.69 0.56 0.00	41.51 0.65 0.00	42.31 0.79 0.00	37.79 0.45 0.00	36.46 0.29 0.00
CAITHNESS_CC_1 323624	37.74 2.95 -5.61	32.85 2.65 -5.85	29.24 2.96 -1.37	27.19 2.77 -0.52	27.63 2.66 -4.54	30.93 2.84 -4.59	39.20 3.98 -0.29	43.45 4.90 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.92 4.90 -9.46	56.46 4.74 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.67 4.13 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.10 5.90 -4.69	46.70 4.67 -4.69	40.33 3.83 -0.32
CALPINE BETH_PAGE_GT4 24209	37.51 2.71 -5.62	33.87 2.46 -7.07	30.28 2.49 -2.88	27.87 2.34 -1.64	27.72 2.06 -5.23	30.89 2.37 -5.03	39.61 3.63 -1.06	43.67 4.51 -3.62	45.92 5.28 -1.83	49.43 5.33 -4.62	54.04 5.02 -9.46	56.50 4.78 -12.24	62.66 4.52 -18.84	62.74 4.44 -18.99	71.96 4.23 -29.57	81.37 3.83 -40.01	65.48 5.71 -17.19	61.55 5.82 -14.47	53.99 5.61 -7.73	53.08 5.54 -7.41	56.86 5.68 -10.32	52.12 5.90 -4.70	48.24 4.74 -6.15	41.41 4.09 -1.15
CALPINE_BETH_PAGE_GT_4 323586	37.51 2.71 -5.62	33.87 2.46 -7.07	30.28 2.49 -2.88	27.87 2.34 -1.64	27.72 2.06 -5.23	30.89 2.37 -5.03	39.61 3.63 -1.06	43.67 4.51 -3.62	45.92 5.28 -1.83	49.43 5.33 -4.62	54.04 5.02 -9.46	56.50 4.78 -12.24	62.66 4.52 -18.84	62.74 4.44 -18.99	71.96 4.23 -29.57	81.37 3.83 -40.01	65.48 5.71 -17.19	61.55 5.82 -14.47	53.99 5.61 -7.73	53.08 5.54 -7.41	56.86 5.68 -10.32	52.12 5.90 -4.70	48.24 4.74 -6.15	41.41 4.09 -1.15
CALPINE_BP_GT1 23823	37.51 2.71 -5.62	33.87 2.46 -7.07	30.28 2.49 -2.88	27.87 2.34 -1.64	27.72 2.06 -5.23	30.89 2.37 -5.03	39.61 3.63 -1.06	43.67 4.51 -3.62	45.92 5.28 -1.83	49.43 5.33 -4.62	54.04 5.02 -9.46	56.50 4.78 -12.24	62.66 4.52 -18.84	62.74 4.44 -18.99	71.96 4.23 -29.57	81.37 3.83 -40.01	65.48 5.71 -17.19	61.55 5.82 -14.47	53.99 5.61 -7.73	53.08 5.54 -7.41	56.86 5.68 -10.32	52.12 5.90 -4.70	48.24 4.74 -6.15	41.41 4.09 -1.15

CALSPAN___DRP 24200	28.47 -1.63 -0.93	24.40 -0.83 -0.89	24.24 -0.80 -0.13	23.24 -0.67 -0.01	20.58 -0.55 -0.70	23.31 -0.92 -0.73	33.52 -1.40 0.00	33.83 -2.17 -0.46	36.53 -2.41 -0.12	37.47 -2.01 0.00	37.76 -1.94 -0.15	37.84 -1.74 -0.09	37.52 -2.00 -0.23	38.00 -2.20 -0.89	36.85 -1.68 -0.38	36.75 -0.79 0.00	40.63 -3.53 -1.58	39.33 -3.26 -1.33	38.52 -2.76 -0.64	37.83 -2.61 -0.32	38.32 -3.11 -0.56	38.57 -2.95 0.00	36.08 -1.27 0.00	33.96 -2.21 0.00
CANDIGU_WT_PWR 323617	30.16 -0.26 -1.24	25.63 0.10 -1.19	25.18 0.10 -0.17	24.06 0.14 -0.02	21.56 0.18 -0.95	24.52 0.05 -0.98	35.10 0.17 0.00	36.01 -0.14 -0.62	38.82 -0.16 -0.17	39.60 0.12 0.00	39.91 0.16 -0.20	39.96 0.36 -0.12	39.68 0.08 -0.30	40.54 0.04 -1.19	38.81 0.15 -0.51	38.21 0.68 0.00	44.13 -0.60 -2.14	42.48 -0.58 -1.80	41.19 -0.33 -0.86	40.31 -0.24 -0.43	41.09 -0.53 -0.76	41.19 -0.33 0.00	37.61 0.26 0.00	35.74 -0.43 0.00
CARR STREET_E_SYR 24060	29.39 -0.26 -0.47	24.65 -0.15 -0.45	24.82 -0.15 -0.07	23.76 -0.14 -0.01	20.67 -0.12 -0.36	23.70 -0.16 -0.37	34.82 -0.10 0.00	35.74 -0.04 -0.23	38.83 -0.04 -0.06	39.60 0.12 0.00	39.79 0.16 -0.08	39.73 0.20 -0.05	39.53 0.12 -0.12	39.93 0.16 -0.45	38.50 0.15 -0.19	37.91 0.38 0.00	43.47 0.04 -0.84	41.97 0.00 -0.70	40.99 0.00 -0.34	40.33 0.04 -0.17	41.12 -0.04 -0.30	41.56 0.04 0.00	37.38 0.04 0.00	35.92 -0.25 0.00
CARTHAGE___PAPER 23857	29.76 0.44 -0.15	24.44 -0.05 -0.14	25.17 0.25 -0.02	24.18 0.29 0.00	20.46 -0.08 -0.11	23.77 0.16 -0.12	35.37 0.45 0.00	36.50 0.89 -0.07	39.80 0.97 -0.02	40.59 1.11 0.00	40.69 1.11 -0.02	40.49 0.99 -0.01	40.12 0.79 -0.04	40.36 0.90 -0.14	38.93 0.72 -0.06	38.52 0.98 0.00	43.27 0.68 0.00	41.96 0.70 0.00	41.42 0.77 0.00	40.97 0.84 0.00	41.88 1.02 0.00	42.72 1.20 0.00	38.02 0.67 0.00	36.64 0.47 0.00
CE_DUNWOOD___DRP 24194	36.97 2.19 -5.61	31.42 1.70 -5.37	27.38 1.69 -0.79	25.54 1.55 -0.09	26.07 1.37 -4.27	29.51 1.60 -4.42	37.40 2.48 0.00	41.58 3.27 -2.77	43.90 3.92 -1.17	47.65 3.95 -4.22	53.07 4.07 -9.44	55.80 4.11 -12.20	62.14 4.05 -18.79	62.31 4.05 -18.94	71.58 3.93 -29.50	81.01 3.57 -39.90	64.67 4.94 -17.14	60.40 4.70 -14.43	51.98 4.43 -6.90	47.98 4.41 -3.44	51.47 4.54 -6.08	46.21 4.69 0.00	40.93 3.59 0.00	39.17 3.00 0.00
CE_MILLWOOD___DRP 24193	36.87 2.10 -5.59	31.33 1.63 -5.35	27.31 1.62 -0.78	25.49 1.51 -0.09	25.99 1.31 -4.26	29.45 1.55 -4.41	37.30 2.37 0.00	41.46 3.16 -2.76	43.78 3.80 -1.17	47.47 3.79 -4.20	52.90 3.96 -9.39	55.57 3.95 -12.14	61.88 3.89 -18.69	62.10 3.93 -18.85	71.31 3.82 -29.34	80.69 3.45 -39.70	64.47 4.81 -17.07	60.17 4.54 -14.37	51.79 4.27 -6.87	47.80 4.25 -3.42	51.28 4.37 -6.05	46.04 4.53 0.00	40.78 3.44 0.00	39.07 2.89 0.00
CE_NYC2_DRP 24202	37.31 2.51 -5.62	31.68 1.95 -5.38	27.64 1.94 -0.80	25.78 1.79 -0.10	26.29 1.57 -4.28	29.75 1.83 -4.42	37.68 2.76 0.00	42.04 3.73 -2.77	44.49 4.50 -1.18	55.50 4.50 -11.51	57.05 4.63 -12.87	60.30 4.62 -16.20	63.78 4.56 -19.92	63.82 4.52 -19.98	72.14 4.43 -29.56	81.59 4.05 -39.99	65.34 5.49 -17.26	63.84 5.24 -17.34	55.50 5.00 -9.85	55.69 4.98 -10.59	63.75 5.11 -17.78	63.68 5.27 -16.89	63.65 4.11 -22.20	39.65 3.47 -0.01
CE_NYC_DRP 24195	37.21 2.42 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.09 4.38 -4.23	53.52 4.51 -9.46	56.26 4.54 -12.23	62.57 4.44 -18.83	62.70 4.40 -18.98	71.99 4.27 -29.56	81.44 3.90 -39.99	65.18 5.41 -17.18	60.88 5.16 -14.46	52.46 4.88 -6.93	48.44 4.85 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.34 4.00 0.00	39.50 3.33 0.00
CHAFFEE___LFGE 323603	28.90 -1.23 -0.95	24.74 -0.51 -0.90	24.51 -0.52 -0.13	23.50 -0.41 -0.01	20.84 -0.31 -0.72	23.58 -0.66 -0.74	34.15 -0.77 0.00	34.55 -1.46 -0.47	37.38 -1.55 -0.13	38.38 -1.11 0.00	38.80 -0.91 -0.15	38.79 -0.79 -0.09	38.47 -1.06 -0.23	38.96 -1.26 -0.91	37.74 -0.80 -0.39	37.61 0.08 0.00	41.69 -2.51 -1.62	40.27 -2.35 -1.36	39.43 -1.87 -0.65	38.72 -1.73 -0.33	39.23 -2.21 -0.58	39.48 -2.03 0.00	36.67 -0.67 0.00	34.51 -1.66 0.00
CHATEAUG_WT_PWR 323614	28.89 -0.29 0.00	24.05 -0.29 0.00	24.51 -0.40 0.00	23.54 -0.36 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.61 0.07 0.00	38.69 -0.12 0.00	39.56 0.08 0.00	39.36 -0.20 0.00	39.17 -0.32 0.00	39.06 -0.24 0.00	39.04 -0.28 0.00	37.85 -0.31 0.00	37.39 -0.15 0.00	41.27 -1.32 0.00	40.19 -1.07 0.00	39.72 -0.93 0.00	39.24 -0.88 0.00	40.00 -0.86 0.00	40.27 -1.25 0.00	36.22 -1.12 0.00	35.48 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	28.68 -0.50 0.00	23.88 -0.46 0.00	24.31 -0.60 0.00	23.37 -0.53 0.00	19.98 -0.45 0.00	22.98 -0.52 0.00	34.08 -0.84 0.00	34.68 -0.85 0.00	37.65 -1.16 0.00	38.42 -1.07 0.00	38.25 -1.31 0.00	38.06 -1.42 0.00	38.00 -1.30 0.00	37.94 -1.38 0.00	36.82 -1.34 0.00	36.30 -1.24 0.00	40.84 -1.75 0.00	39.78 -1.49 0.00	39.35 -1.30 0.00	38.88 -1.24 0.00	39.63 -1.23 0.00	39.82 -1.70 0.00	35.81 -1.53 0.00	35.12 -1.05 0.00
CHAUTAUQUA___LFGE 323629	28.68 -1.52 -1.02	24.49 -0.83 -0.97	24.17 -0.87 -0.14	23.17 -0.74 -0.02	20.63 -0.57 -0.77	23.35 -0.94 -0.80	33.63 -1.29 0.00	34.16 -1.88 -0.50	36.81 -2.13 -0.14	37.71 -1.78 0.00	37.98 -1.74 -0.16	38.08 -1.50 -0.10	37.74 -1.81 -0.25	38.25 -2.04 -0.98	36.93 -1.64 -0.42	36.68 -0.86 0.00	41.09 -3.24 -1.74	39.59 -3.14 -1.47	38.75 -2.60 -0.70	38.07 -2.41 -0.35	38.58 -2.90 -0.62	38.78 -2.74 0.00	36.00 -1.34 0.00	34.07 -2.10 0.00
CH_MIDHUDSON___DRP 24192	37.33 2.19 -5.96	31.76 1.70 -5.71	27.43 1.69 -0.84	25.56 1.58 -0.09	26.36 1.39 -4.54	29.81 1.62 -4.70	37.43 2.51 0.00	41.68 3.23 -2.91	43.84 3.88 -1.14	46.90 3.87 -3.54	51.63 3.96 -8.11	53.80 3.95 -10.37	59.30 3.93 -16.07	60.28 3.93 -17.04	67.23 3.82 -25.26	74.96 3.45 -33.97	61.81 4.64 -14.58	57.95 4.42 -12.27	50.67 4.15 -5.87	47.02 4.13 -2.76	49.95 4.21 -4.88	45.92 4.40 0.00	40.74 3.40 0.00	39.07 2.89 0.00
CH_MISC_IPPS 23765	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
CH_RES_BVR_FALLS 23983	28.35 -0.38 0.45	23.60 -0.32 0.43	24.52 -0.32 0.06	23.60 -0.29 0.01	19.84 -0.25 0.34	22.88 -0.26 0.35	34.57 -0.35 0.00	35.00 -0.32 0.22	38.36 -0.39 0.06	39.13 -0.36 0.00	39.09 -0.40 0.07	39.01 -0.43 0.04	38.80 -0.39 0.11	38.46 -0.43 0.43	37.54 -0.42 0.19	37.24 -0.30 0.00	42.12 -0.47 0.00	40.85 -0.41 0.00	40.20 -0.45 0.00	39.64 -0.48 0.00	40.33 -0.53 0.00	40.94 -0.58 0.00	36.82 -0.52 0.00	35.81 -0.36 0.00
CH_RES_NIAGARA 23895	28.19 -1.84 -0.85	24.19 -0.97 -0.81	24.15 -0.87 -0.12	23.17 -0.74 -0.01	20.46 -0.61 -0.65	23.13 -1.03 -0.67	33.70 -1.22 0.00	33.83 -2.13 -0.43	36.52 -2.41 -0.12	37.51 -1.97 0.00	37.87 -1.82 -0.14	37.91 -1.66 -0.09	37.62 -1.89 -0.21	38.02 -2.12 -0.83	36.94 -1.56 -0.35	36.98 -0.56 0.00	40.48 -3.58 -1.47	39.28 -3.22 -1.24	38.56 -2.68 -0.59	37.89 -2.53 -0.30	38.32 -3.06 -0.52	38.61 -2.91 0.00	36.30 -1.05 0.00	34.11 -2.06 0.00

CH_RES_SYRACUSE 23985	29.52 -0.20 -0.55	24.77 -0.10 -0.53	24.88 -0.10 -0.08	23.78 -0.12 -0.01	20.79 -0.06 -0.42	23.81 -0.12 -0.43	34.89 -0.03 0.00	35.81 0.00 -0.27	38.88 0.00 -0.07	39.60 0.12 0.00	39.76 0.12 -0.09	39.74 0.20 -0.05	39.55 0.12 -0.13	39.96 0.12 -0.53	38.49 0.11 -0.23	37.88 0.34 0.00	43.58 0.04 -0.95	42.06 0.00 -0.80	41.07 0.04 -0.38	40.36 0.04 -0.19	41.20 0.00 -0.34	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
CLINTON_WT_PWR 323605	28.89 -0.29 0.00	24.05 -0.29 0.00	24.51 -0.40 0.00	23.54 -0.36 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.61 0.07 0.00	38.69 -0.12 0.00	39.56 0.08 0.00	39.36 -0.20 0.00	39.17 -0.32 0.00	39.06 -0.24 0.00	39.04 -0.28 0.00	37.85 -0.31 0.00	37.39 -0.15 0.00	41.27 -1.32 0.00	40.19 -1.07 0.00	39.72 -0.93 0.00	39.24 -0.88 0.00	40.00 -0.86 0.00	40.27 -1.25 0.00	36.22 -1.12 0.00	35.48 -0.69 0.00
CLINTON___LFGE 323618	28.92 -0.26 0.00	24.05 -0.29 0.00	24.48 -0.42 0.00	23.56 -0.33 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.39 -0.14 0.00	38.42 -0.39 0.00	39.33 -0.16 0.00	39.08 -0.47 0.00	38.89 -0.59 0.00	38.83 -0.47 0.00	38.76 -0.55 0.00	37.58 -0.57 0.00	37.13 -0.41 0.00	41.40 -1.19 0.00	40.31 -0.95 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.16 -0.69 0.00	40.31 -1.20 0.00	36.15 -1.20 0.00	35.41 -0.76 0.00
COLONIE_LFGE___ 323577	38.03 1.37 -7.48	32.77 1.27 -7.16	27.27 1.32 -1.05	25.25 1.24 -0.12	27.23 1.10 -5.70	30.59 1.20 -5.90	36.53 1.61 0.00	40.69 1.42 -3.74	41.59 1.79 -0.99	40.85 1.54 0.17	42.27 1.86 -0.86	41.62 1.86 -0.28	42.20 1.77 -1.13	47.76 1.77 -6.68	41.92 1.75 -2.01	39.98 1.20 -1.24	42.79 2.34 2.14	41.52 2.06 1.80	41.45 1.67 0.86	41.27 1.48 0.33	41.90 1.63 0.59	43.43 1.91 0.00	39.03 1.68 0.00	37.65 1.48 0.00
CORNELL____ 23752	30.22 -0.06 -1.10	25.40 0.00 -1.06	25.08 0.02 -0.15	23.91 0.00 -0.02	21.29 0.02 -0.84	24.34 -0.02 -0.87	35.06 0.14 0.00	36.33 0.25 -0.55	39.00 0.04 -0.15	39.56 0.08 0.00	39.85 0.12 -0.18	39.79 0.20 -0.11	39.65 0.08 -0.27	40.49 0.12 -1.06	38.76 0.15 -0.45	37.99 0.45 0.00	44.51 0.00 -1.92	42.75 -0.12 -1.62	41.34 -0.08 -0.77	40.47 -0.04 -0.39	41.42 -0.12 -0.69	41.48 -0.04 0.00	37.57 0.22 0.00	36.10 -0.07 0.00
COXSACKIE___GT 23611	38.02 2.54 -6.31	32.43 2.04 -6.04	27.88 2.09 -0.88	25.95 1.96 -0.10	26.95 1.72 -4.80	30.51 2.04 -4.97	38.06 3.14 0.00	42.28 3.62 -3.12	44.18 4.31 -1.06	45.85 4.22 -2.15	49.34 4.43 -5.35	50.45 4.42 -6.55	54.10 4.40 -10.40	56.62 4.36 -12.94	58.88 4.31 -16.42	63.18 3.98 -21.67	56.74 4.77 -9.38	53.66 4.50 -7.90	48.62 4.19 -3.78	46.12 4.13 -1.87	48.41 4.25 -3.30	45.96 4.44 0.00	40.97 3.62 0.00	39.25 3.07 0.00
CRESCENT___HYD 24018	38.03 1.37 -7.48	32.77 1.27 -7.16	27.27 1.32 -1.05	25.25 1.24 -0.12	27.23 1.10 -5.70	30.59 1.20 -5.90	36.53 1.61 0.00	40.69 1.42 -3.74	41.59 1.79 -0.99	40.85 1.54 0.17	42.27 1.86 -0.86	41.62 1.86 -0.28	42.20 1.77 -1.13	47.76 1.77 -6.68	41.92 1.75 -2.01	39.98 1.20 -1.24	42.79 2.34 2.14	41.52 2.06 1.80	41.45 1.67 0.86	41.27 1.48 0.33	41.90 1.63 0.59	43.43 1.91 0.00	39.03 1.68 0.00	37.65 1.48 0.00
CRUCIBLE_METL_DRP 24180	29.52 -0.20 -0.55	24.77 -0.10 -0.53	24.88 -0.10 -0.08	23.78 -0.12 -0.01	20.79 -0.06 -0.42	23.81 -0.12 -0.43	34.89 -0.03 0.00	35.81 0.00 -0.27	38.88 0.00 -0.07	39.60 0.12 0.00	39.76 0.12 -0.09	39.74 0.20 -0.05	39.55 0.12 -0.13	39.96 0.12 -0.53	38.49 0.11 -0.23	37.88 0.34 0.00	43.58 0.04 -0.95	42.06 0.00 -0.80	41.07 0.04 -0.38	40.36 0.04 -0.19	41.20 0.00 -0.34	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
DANC___LFGE 323619	29.92 0.55 -0.18	24.52 0.00 -0.18	25.30 0.37 -0.03	24.28 0.38 0.00	20.55 -0.02 -0.14	23.90 0.26 -0.15	35.55 0.63 0.00	36.73 1.10 -0.09	40.12 1.28 -0.02	40.87 1.38 0.00	41.01 1.42 -0.03	40.81 1.30 -0.02	40.40 1.06 -0.04	40.71 1.22 -0.18	39.25 1.03 -0.07	38.82 1.28 0.00	43.61 1.02 0.00	42.25 0.99 0.00	41.71 1.06 0.00	41.29 1.16 0.00	42.17 1.31 0.00	43.01 1.49 0.00	38.24 0.90 0.00	36.79 0.61 0.00
DANSKAMMER___1 23586	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
DANSKAMMER___2 23589	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
DANSKAMMER___3 23590	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
DANSKAMMER___4 23591	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
DANSKAMMER___DIESEL 23592	37.29 2.39 -5.72	31.69 1.87 -5.47	27.57 1.87 -0.80	25.70 1.72 -0.09	26.30 1.51 -4.35	29.78 1.79 -4.51	37.71 2.79 0.00	41.72 3.38 -2.81	43.86 3.92 -1.13	47.03 3.87 -3.68	51.63 3.72 -8.36	53.84 3.63 -10.73	59.50 3.62 -16.59	60.21 3.62 -17.28	67.76 3.55 -26.06	75.89 3.23 -35.12	62.36 4.34 -15.43	58.34 4.09 -12.99	50.81 3.94 -6.21	47.34 4.21 -3.01	50.22 4.05 -5.32	46.04 4.53 0.00	40.82 3.47 0.00	39.35 3.18 0.00
DASHVILLE___HYD 23610	36.74 1.87 -5.70	31.19 1.39 -5.46	27.02 1.32 -0.80	25.18 1.19 -0.09	25.83 1.06 -4.34	29.28 1.29 -4.49	37.05 2.13 0.00	41.36 3.02 -2.81	43.59 3.69 -1.09	46.49 3.71 -3.29	50.89 3.76 -7.58	52.93 3.79 -9.66	58.06 3.77 -14.99	59.16 3.81 -16.03	65.42 3.70 -23.57	72.56 3.34 -31.68	61.74 4.22 -14.94	57.80 3.96 -12.57	50.41 3.74 -6.01	46.80 3.73 -2.95	49.83 3.76 -5.21	45.46 3.94 0.00	40.22 2.88 0.00	38.56 2.39 0.00
DELAWARE___LFGE 323621	32.37 0.93 -2.26	27.22 0.71 -2.17	25.97 0.75 -0.32	24.65 0.72 -0.04	22.72 0.57 -1.72	25.98 0.70 -1.78	36.04 1.12 0.00	38.12 1.46 -1.12	40.82 1.71 -0.30	41.22 1.74 0.00	41.77 1.86 -0.36	41.56 1.86 -0.22	41.62 1.77 -0.55	43.25 1.77 -2.17	40.80 1.72 -0.93	41.11 1.61 -1.96	49.03 2.13 -4.31	46.87 1.98 -3.63	44.30 1.91 -1.74	42.88 1.89 -0.87	44.32 1.92 -1.54	43.55 2.03 0.00	38.91 1.57 0.00	37.44 1.27 0.00



DOGLEVILLE___HYD 23807	30.59 1.63 0.22	25.42 1.29 0.21	26.24 1.37 0.03	25.23 1.34 0.00	21.34 1.08 0.17	24.64 1.32 0.17	36.91 1.99 0.00	37.56 2.13 0.11	41.03 2.25 0.03	41.81 2.33 0.00	41.89 2.37 0.03	41.83 2.37 0.02	41.52 2.28 0.05	41.42 2.32 0.21	40.31 2.25 0.10	40.02 2.48 0.00	45.48 2.90 0.00	43.99 2.72 0.00	43.29 2.64 0.00	42.73 2.61 0.00	43.47 2.62 0.00	44.22 2.70 0.00	39.70 2.35 0.00	38.31 2.13 0.00
DUNKIRK___1 23563	28.52 -1.66 -1.01	24.36 -0.95 -0.97	24.07 -0.97 -0.14	23.07 -0.84 -0.02	20.52 -0.67 -0.77	23.25 -1.03 -0.79	33.45 -1.47 0.00	33.94 -2.10 -0.50	36.62 -2.33 -0.14	37.43 -2.05 0.00	37.70 -2.02 -0.16	37.81 -1.78 -0.10	37.46 -2.08 -0.25	37.96 -2.32 -0.97	36.66 -1.91 -0.41	36.41 -1.13 0.00	40.78 -3.53 -1.73	39.29 -3.42 -1.45	38.50 -2.85 -0.70	37.82 -2.65 -0.35	38.33 -3.15 -0.62	38.53 -2.99 0.00	35.81 -1.53 0.00	33.93 -2.24 0.00
DUNKIRK___2 23564	28.52 -1.66 -1.01	24.36 -0.95 -0.97	24.07 -0.97 -0.14	23.07 -0.84 -0.02	20.52 -0.67 -0.77	23.25 -1.03 -0.79	33.45 -1.47 0.00	33.94 -2.10 -0.50	36.62 -2.33 -0.14	37.43 -2.05 0.00	37.70 -2.02 -0.16	37.81 -1.78 -0.10	37.46 -2.08 -0.25	37.96 -2.32 -0.97	36.66 -1.91 -0.41	36.41 -1.13 0.00	40.78 -3.53 -1.73	39.29 -3.42 -1.45	38.50 -2.85 -0.70	37.82 -2.65 -0.35	38.33 -3.15 -0.62	38.53 -2.99 0.00	35.81 -1.53 0.00	33.93 -2.24 0.00
DUNKIRK___3 23565	28.58 -1.60 -1.01	24.41 -0.90 -0.96	24.15 -0.90 -0.14	23.12 -0.79 -0.02	20.56 -0.63 -0.77	23.30 -0.99 -0.79	33.49 -1.43 0.00	33.97 -2.06 -0.50	36.62 -2.33 -0.14	37.43 -2.05 0.00	37.74 -1.98 -0.16	37.85 -1.74 -0.10	37.50 -2.04 -0.24	38.00 -2.28 -0.97	36.69 -1.87 -0.41	36.45 -1.09 0.00	40.90 -3.41 -1.72	39.41 -3.30 -1.45	38.58 -2.76 -0.69	37.86 -2.61 -0.35	38.41 -3.06 -0.62	38.61 -2.91 0.00	35.89 -1.46 0.00	33.96 -2.21 0.00
DUNKIRK___4 23566	28.58 -1.60 -1.01	24.41 -0.90 -0.96	24.15 -0.90 -0.14	23.12 -0.79 -0.02	20.56 -0.63 -0.77	23.30 -0.99 -0.79	33.49 -1.43 0.00	33.97 -2.06 -0.50	36.62 -2.33 -0.14	37.43 -2.05 0.00	37.74 -1.98 -0.16	37.85 -1.74 -0.10	37.50 -2.04 -0.24	38.00 -2.28 -0.97	36.69 -1.87 -0.41	36.45 -1.09 0.00	40.90 -3.41 -1.72	39.41 -3.30 -1.45	38.58 -2.76 -0.69	37.86 -2.61 -0.35	38.41 -3.06 -0.62	38.61 -2.91 0.00	35.89 -1.46 0.00	33.96 -2.21 0.00
EAST HAMPTON___GT 23717	39.43 4.64 -5.61	34.19 3.99 -5.86	30.67 4.38 -1.38	28.55 4.13 -0.52	28.85 3.88 -4.54	32.27 4.18 -4.59	41.36 6.15 -0.30	46.12 7.57 -3.01	48.63 8.46 -1.36	52.55 8.73 -4.34	57.59 8.58 -9.46	60.29 8.57 -12.24	66.74 8.61 -18.84	66.79 8.49 -18.99	76.38 8.66 -29.57	85.77 8.22 -40.01	70.68 10.90 -17.19	66.38 10.65 -14.47	57.97 9.88 -7.44	56.37 9.59 -6.66	60.58 9.40 -10.32	55.42 9.22 -4.69	49.40 7.36 -4.70	42.57 6.08 -0.32
EAST RIVER___6 23660	37.21 2.42 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.36 3.83 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.38 4.03 0.00	39.54 3.36 0.00
EAST RIVER___7 23524	37.21 2.42 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.36 3.83 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.38 4.03 0.00	39.54 3.36 0.00
EAST_HAMPTON___DIESEL 23722	39.43 4.64 -5.61	34.19 3.99 -5.86	30.67 4.38 -1.38	28.55 4.13 -0.52	28.85 3.88 -4.54	32.27 4.18 -4.59	41.36 6.15 -0.30	46.12 7.57 -3.01	48.63 8.46 -1.36	52.55 8.73 -4.34	57.59 8.58 -9.46	60.29 8.57 -12.24	66.74 8.61 -18.84	66.79 8.49 -18.99	76.38 8.66 -29.57	85.77 8.22 -40.01	70.68 10.90 -17.19	66.38 10.65 -14.47	57.97 9.88 -7.44	56.37 9.59 -6.66	60.58 9.40 -10.32	55.42 9.22 -4.69	49.40 7.36 -4.70	42.57 6.08 -0.32
EAST_RIVER___1 323558	37.21 2.42 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.09 4.38 -4.23	53.52 4.51 -9.46	56.26 4.54 -12.23	62.57 4.44 -18.83	62.70 4.40 -18.98	71.99 4.27 -29.56	81.44 3.90 -39.99	65.18 5.41 -17.18	60.88 5.16 -14.46	52.46 4.88 -6.93	48.44 4.85 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.34 4.00 0.00	39.50 3.33 0.00
EAST_RIVER___2 323559	37.21 2.42 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.36 3.83 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.38 4.03 0.00	39.54 3.36 0.00
EAST___DELAWARE_HYD 23607	35.49 1.49 -4.82	30.11 1.14 -4.62	26.78 1.20 -0.68	25.09 1.12 -0.08	25.04 0.94 -3.67	28.33 1.03 -3.80	36.42 1.50 0.00	39.90 1.99 -2.38	42.14 2.41 -0.92	44.59 2.33 -2.78	48.40 2.45 -6.39	50.16 2.53 -8.15	54.38 2.44 -12.64	55.26 2.40 -13.54	60.40 2.37 -19.88	66.48 2.18 -26.76	58.44 2.85 -13.00	54.97 2.76 -10.95	48.57 2.68 -5.24	45.52 2.81 -2.58	48.25 2.82 -4.57	44.55 3.03 0.00	39.70 2.35 0.00	38.12 1.95 0.00
ELEC_TRO_TEK 24086	37.16 2.36 -5.62	33.89 2.19 -7.35	30.32 2.19 -3.23	27.82 2.03 -1.89	27.59 1.78 -5.39	30.67 2.04 -5.13	39.34 3.18 -1.24	43.24 3.94 -3.76	45.37 4.62 -1.94	48.79 4.62 -4.69	53.49 4.47 -9.46	55.99 4.26 -12.24	62.26 4.13 -18.84	62.35 4.05 -18.99	71.77 4.04 -29.57	81.19 3.64 -40.01	65.14 5.37 -17.19	61.05 5.32 -14.47	53.44 5.00 -7.79	52.65 4.94 -7.59	56.25 5.07 -10.32	51.46 5.23 -4.71	47.99 4.15 -6.50	41.17 3.65 -1.34
ELLENBURG_WT_PWR 323604	28.89 -0.29 0.00	24.05 -0.29 0.00	24.51 -0.40 0.00	23.54 -0.36 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.61 0.07 0.00	38.69 -0.12 0.00	39.56 0.08 0.00	39.36 -0.20 0.00	39.17 -0.32 0.00	39.06 -0.24 0.00	39.04 -0.28 0.00	37.85 -0.31 0.00	37.39 -0.15 0.00	41.27 -1.32 0.00	40.19 -1.07 0.00	39.72 -0.93 0.00	39.24 -0.88 0.00	40.00 -0.86 0.00	40.27 -1.25 0.00	36.22 -1.12 0.00	35.48 -0.69 0.00
EMPIRE_CC_1 323656	37.12 0.85 -7.09	32.01 0.88 -6.79	26.80 0.90 -0.99	24.87 0.86 -0.11	26.59 0.76 -5.41	29.93 0.85 -5.59	36.00 1.08 0.00	39.96 0.89 -3.53	40.88 1.16 -0.91	40.02 0.99 0.45	40.96 1.19 -0.22	40.08 1.15 0.54	40.34 1.18 0.14	45.87 1.18 -5.37	39.38 1.22 -0.01	38.21 0.68 0.00	40.64 1.70 3.65	39.72 1.53 3.07	40.36 1.18 1.47	40.54 1.12 0.70	40.88 1.27 1.24	42.93 1.41 0.00	38.47 1.12 0.00	37.08 0.90 0.00
EMPIRE_CC_2 323658	37.12 0.85 -7.09	32.01 0.88 -6.79	26.80 0.90 -0.99	24.87 0.86 -0.11	26.59 0.76 -5.41	29.93 0.85 -5.59	36.00 1.08 0.00	39.96 0.89 -3.53	40.88 1.16 -0.91	40.02 0.99 0.45	40.96 1.19 -0.22	40.08 1.15 0.54	40.34 1.18 0.14	45.87 1.18 -5.37	39.38 1.22 -0.01	38.21 0.68 0.00	40.64 1.70 3.65	39.72 1.53 3.07	40.36 1.18 1.47	40.54 1.12 0.70	40.88 1.27 1.24	42.93 1.41 0.00	38.47 1.12 0.00	37.08 0.90 0.00

E_CANADA_CAP_HY 24051	39.81 0.53 -10.11	34.46 0.44 -9.68	26.82 0.50 -1.42	24.51 0.45 -0.16	28.50 0.37 -7.70	32.05 0.59 -7.97	36.07 1.15 0.00	41.84 1.28 -5.03	41.51 1.36 -1.34	40.63 1.30 0.16	42.40 1.54 -1.30	41.67 1.62 -0.57	42.34 1.22 -1.82	49.75 1.22 -9.22	42.53 1.22 -3.16	39.08 1.54 0.00	44.50 1.92 0.00	42.83 1.57 0.00	42.07 1.42 0.00	41.37 1.24 0.00	42.04 1.18 0.00	43.05 1.54 0.00	38.61 1.27 0.00	37.08 0.90 0.00
E_CANADA_MHWK_HY 24050	30.59 1.63 0.22	25.42 1.29 0.21	26.24 1.37 0.03	25.23 1.34 0.00	21.34 1.08 0.17	24.64 1.32 0.17	36.91 1.99 0.00	37.56 2.13 0.11	41.03 2.25 0.03	41.81 2.33 0.00	41.89 2.37 0.03	41.83 2.37 0.02	41.52 2.28 0.05	41.42 2.32 0.21	40.31 2.25 0.10	40.02 2.48 0.00	45.48 2.90 0.00	43.99 2.72 0.00	43.29 2.64 0.00	42.73 2.61 0.00	43.47 2.62 0.00	44.22 2.70 0.00	39.70 2.35 0.00	38.31 2.13 0.00
E_FISHKILL___LBMP 23776	36.88 2.01 -5.69	31.38 1.58 -5.45	27.27 1.57 -0.80	25.44 1.46 -0.09	26.03 1.27 -4.34	29.46 1.48 -4.49	37.19 2.27 0.00	41.30 2.95 -2.81	43.58 3.57 -1.20	47.37 3.55 -4.33	52.91 3.68 -9.68	55.68 3.67 -12.52	62.23 3.65 -19.27	62.35 3.66 -19.38	71.95 3.55 -30.25	81.62 3.15 -40.93	64.61 4.43 -17.59	60.24 4.17 -14.81	51.64 3.90 -7.09	47.55 3.89 -3.53	51.11 4.00 -6.24	45.67 4.15 0.00	40.56 3.21 0.00	38.85 2.68 0.00
FAR ROCKAWAY___4 23548	37.80 3.01 -5.62	45.97 2.70 -18.93	45.13 2.69 -17.54	38.91 2.53 -12.48	34.52 2.19 -11.91	35.31 2.54 -9.28	47.17 3.74 -8.51	49.69 4.58 -9.57	50.71 5.43 -6.47	52.37 5.49 -7.39	54.42 5.34 -9.53	56.54 4.82 -12.24	62.81 4.68 -18.84	62.86 4.56 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.65 5.88 -17.19	61.76 6.02 -14.47	56.83 5.65 -10.53	60.78 5.90 -14.76	57.64 6.46 -10.33	52.95 6.56 -4.88	63.11 5.27 -20.50	50.05 4.63 -9.25
FARRAGUT___LBMP 323566	37.16 2.36 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.16 1.45 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.36 3.83 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
FENNER___WINDPWR 24204	29.82 0.35 -0.30	24.85 0.22 -0.28	25.27 0.32 -0.04	24.21 0.31 0.00	20.84 0.18 -0.23	23.98 0.26 -0.23	35.48 0.56 0.00	36.43 0.75 -0.15	39.67 0.82 -0.04	40.43 0.95 0.00	40.59 0.99 -0.05	40.54 1.03 -0.03	40.27 0.90 -0.07	40.54 0.94 -0.28	39.15 0.88 -0.12	38.63 1.09 0.00	44.24 0.98 -0.67	42.74 0.91 -0.57	41.82 0.89 -0.27	41.14 0.88 -0.14	41.96 0.86 -0.24	42.51 1.00 0.00	38.13 0.78 0.00	36.68 0.51 0.00
FIBERTEK___ENERGY 23856	29.52 -0.20 -0.55	24.77 -0.10 -0.53	24.88 -0.10 -0.08	23.78 -0.12 -0.01	20.79 -0.06 -0.42	23.81 -0.12 -0.43	34.89 -0.03 0.00	35.81 0.00 -0.27	38.88 0.00 -0.07	39.60 0.12 0.00	39.76 0.12 -0.09	39.74 0.20 -0.05	39.55 0.12 -0.13	39.96 0.12 -0.53	38.49 0.11 -0.23	37.88 0.34 0.00	43.58 0.04 -0.95	42.06 0.00 -0.80	41.07 0.04 -0.38	40.36 0.04 -0.19	41.20 0.00 -0.34	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
FITZPATRICK____ 23598	28.71 -0.82 -0.35	24.02 -0.66 -0.33	24.33 -0.62 -0.05	23.30 -0.60 -0.01	20.16 -0.53 -0.26	23.13 -0.63 -0.27	34.05 -0.87 0.00	34.82 -0.89 -0.17	37.89 -0.97 -0.05	38.58 -0.91 0.00	38.70 -0.91 -0.06	38.69 -0.83 -0.03	38.48 -0.90 -0.08	38.74 -0.90 -0.33	37.45 -0.84 -0.14	36.86 -0.68 0.00	42.13 -1.02 -0.57	40.75 -0.99 -0.48	39.90 -0.98 -0.23	39.32 -0.92 -0.11	40.08 -0.98 -0.20	40.56 -0.95 0.00	36.52 -0.82 0.00	35.19 -0.98 0.00
FORT ORANGE____ 23900	37.71 1.25 -7.28	32.43 1.12 -6.97	27.12 1.20 -1.02	25.13 1.12 -0.11	26.95 0.98 -5.54	30.31 1.08 -5.74	36.21 1.29 0.00	40.31 1.14 -3.64	41.23 1.44 -0.98	40.75 1.26 0.00	42.19 1.46 -1.17	41.71 1.50 -0.73	42.54 1.45 -1.78	47.77 1.42 -7.04	42.66 1.49 -3.02	41.68 1.01 -3.13	43.37 1.96 1.18	42.01 1.73 0.99	41.64 1.46 0.47	41.40 1.40 0.13	42.15 1.51 0.22	43.26 1.74 0.00	38.73 1.38 0.00	37.37 1.19 0.00
FORT_DRUM_COGEN 23780	29.91 0.55 -0.18	24.51 0.00 -0.17	25.28 0.35 -0.02	24.26 0.36 0.00	20.54 -0.02 -0.13	23.87 0.23 -0.14	35.51 0.59 0.00	36.69 1.07 -0.09	40.08 1.24 -0.02	40.83 1.34 0.00	40.97 1.38 -0.03	40.80 1.30 -0.02	40.40 1.06 -0.04	40.66 1.18 -0.17	39.21 0.99 -0.07	38.78 1.24 0.00	43.57 0.98 0.00	42.21 0.95 0.00	41.67 1.02 0.00	41.25 1.12 0.00	42.13 1.27 0.00	42.97 1.45 0.00	38.24 0.90 0.00	36.79 0.61 0.00
FPL_FAR_ROCK_GT1 24212	37.80 3.01 -5.62	45.97 2.70 -18.93	45.13 2.69 -17.54	38.91 2.53 -12.48	34.52 2.19 -11.91	35.31 2.54 -9.28	47.17 3.74 -8.51	49.69 4.58 -9.57	50.71 5.43 -6.47	52.37 5.49 -7.39	54.42 5.34 -9.53	56.54 4.82 -12.24	62.81 4.68 -18.84	62.86 4.56 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.65 5.88 -17.19	61.76 6.02 -14.47	56.83 5.65 -10.53	60.78 5.90 -14.76	57.64 6.46 -10.33	52.95 6.56 -4.88	63.11 5.27 -20.50	50.05 4.63 -9.25
FPL_FAR_ROCK_GT2 23815	37.80 3.01 -5.62	45.97 2.70 -18.93	45.13 2.69 -17.54	38.91 2.53 -12.48	34.52 2.19 -11.91	35.31 2.54 -9.28	47.17 3.74 -8.51	49.69 4.58 -9.57	50.71 5.43 -6.47	52.37 5.49 -7.39	54.42 5.34 -9.53	56.54 4.82 -12.24	62.81 4.68 -18.84	62.86 4.56 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.65 5.88 -17.19	61.76 6.02 -14.47	56.83 5.65 -10.53	60.78 5.90 -14.76	57.64 6.46 -10.33	52.95 6.56 -4.88	63.11 5.27 -20.50	50.05 4.63 -9.25
FRANKLIN_FALL_HYD 24054	28.77 -0.41 0.00	23.91 -0.44 0.00	24.33 -0.57 0.00	23.42 -0.48 0.00	20.00 -0.43 0.00	23.00 -0.49 0.00	34.26 -0.66 0.00	34.93 -0.60 0.00	37.92 -0.89 0.00	38.77 -0.71 0.00	38.53 -1.03 0.00	38.30 -1.18 0.00	38.20 -1.10 0.00	38.17 -1.14 0.00	37.01 -1.14 0.00	36.56 -0.98 0.00	40.97 -1.62 0.00	39.98 -1.28 0.00	39.55 -1.10 0.00	39.08 -1.04 0.00	39.92 -0.94 0.00	40.06 -1.45 0.00	35.93 -1.42 0.00	35.23 -0.94 0.00
FREEPORT_EQUS_GT1 23764	37.57 2.77 -5.62	35.63 2.51 -8.77	32.41 2.52 -4.99	29.45 2.37 -3.19	28.68 2.06 -6.19	31.53 2.40 -5.64	40.72 3.67 -2.13	44.56 4.55 -4.47	46.59 5.28 -2.50	49.79 5.29 -5.02	54.09 5.06 -9.47	56.58 4.86 -12.24	62.66 4.52 -18.84	62.74 4.44 -18.99	72.00 4.27 -29.57	81.37 3.83 -40.01	65.48 5.71 -17.19	61.59 5.86 -14.47	54.47 5.69 -8.13	54.21 5.62 -8.47	56.94 5.76 -10.32	52.18 5.94 -4.73	50.32 4.78 -8.19	42.65 4.16 -2.32
FULTON COGEN____ 23766	29.20 -0.41 -0.43	24.49 -0.27 -0.41	24.69 -0.27 -0.06	23.62 -0.29 -0.01	20.53 -0.22 -0.33	23.55 -0.28 -0.34	34.64 -0.28 0.00	35.50 -0.25 -0.21	38.64 -0.23 -0.06	39.37 -0.12 0.00	39.51 -0.12 -0.07	39.45 -0.08 -0.04	39.25 -0.16 -0.11	39.61 -0.12 -0.42	38.18 -0.15 -0.18	37.61 0.08 0.00	43.12 -0.21 -0.75	41.64 -0.25 -0.63	40.75 -0.20 -0.30	40.07 -0.20 -0.15	40.88 -0.25 -0.27	41.35 -0.17 0.00	37.20 -0.15 0.00	35.74 -0.43 0.00
FULTON___LFGE 323630	41.23 2.57 -9.49	35.74 2.31 -9.08	28.60 2.37 -1.33	26.29 2.25 -0.15	29.62 1.96 -7.23	33.41 2.44 -7.48	38.90 3.98 0.00	44.13 3.87 -4.72	44.46 4.39 -1.26	43.54 4.22 0.17	45.37 4.63 -1.18	44.71 4.74 -0.48	44.90 3.97 -1.63	51.80 3.89 -8.59	44.90 3.89 -2.85	41.71 4.17 0.00	46.43 4.81 0.97	44.57 4.13 0.82	44.12 3.86 0.39	43.63 3.65 0.14	44.16 3.55 0.26	45.75 4.23 0.00	41.30 3.96 0.00	39.68 3.51 0.00

Freeport___CT2 23818	37.57 2.77 -5.62	35.63 2.51 -8.77	32.41 2.52 -4.99	29.45 2.37 -3.19	28.68 2.06 -6.19	31.53 2.40 -5.64	40.72 3.67 -2.13	44.56 4.55 -4.47	46.59 5.28 -2.50	49.79 5.29 -5.02	54.09 5.06 -9.47	56.58 4.86 -12.24	62.66 4.52 -18.84	62.74 4.44 -18.99	72.00 4.27 -29.57	81.37 3.83 -40.01	65.48 5.71 -17.19	61.59 5.86 -14.47	54.47 5.69 -8.13	54.21 5.62 -8.47	56.94 5.76 -10.32	52.18 5.94 -4.73	50.32 4.78 -8.19	42.65 4.16 -2.32
G.F.CEMENT___DRP 24184	37.87 0.96 -7.73	32.64 0.90 -7.40	26.81 0.82 -1.08	24.80 0.79 -0.12	27.05 0.74 -5.89	30.41 0.82 -6.09	36.14 1.22 0.00	40.49 1.10 -3.85	41.13 1.28 -1.04	40.55 1.07 0.00	42.22 1.42 -1.24	41.67 1.42 -0.77	42.52 1.34 -1.89	48.10 1.34 -7.45	42.65 1.30 -3.20	41.42 0.75 -3.13	43.48 1.96 1.07	41.97 1.61 0.90	41.32 1.10 0.43	40.78 0.80 0.15	41.66 1.06 0.26	42.93 1.41 0.00	38.61 1.27 0.00	37.22 1.05 0.00
GARDENVILLE___LBMP 24039	28.43 -1.66 -0.91	24.34 -0.88 -0.88	24.21 -0.82 -0.13	23.19 -0.72 -0.01	20.55 -0.57 -0.70	23.27 -0.94 -0.72	33.49 -1.43 0.00	33.79 -2.20 -0.45	36.49 -2.45 -0.12	37.39 -2.09 0.00	37.72 -1.98 -0.15	37.80 -1.78 -0.09	37.48 -2.04 -0.22	37.95 -2.24 -0.88	36.77 -1.75 -0.38	36.68 -0.86 0.00	40.57 -3.58 -1.56	39.28 -3.30 -1.31	38.47 -2.80 -0.63	37.79 -2.65 -0.32	38.27 -3.15 -0.56	38.53 -2.99 0.00	36.00 -1.34 0.00	33.93 -2.24 0.00
GENERAL___MILLS 23808	28.47 -1.63 -0.93	24.40 -0.83 -0.89	24.24 -0.80 -0.13	23.24 -0.67 -0.01	20.58 -0.55 -0.70	23.31 -0.92 -0.73	33.52 -1.40 0.00	33.83 -2.17 -0.46	36.53 -2.41 -0.12	37.47 -2.01 0.00	37.76 -1.94 -0.15	37.84 -1.74 -0.09	37.52 -2.00 -0.23	38.00 -2.20 -0.89	36.85 -1.68 -0.38	36.75 -0.79 0.00	40.63 -3.53 -1.58	39.33 -3.26 -1.33	38.52 -2.76 -0.64	37.83 -2.61 -0.32	38.32 -3.11 -0.56	38.57 -2.95 0.00	36.08 -1.27 0.00	33.96 -2.21 0.00
GE_PLASTICS___DRP 24183	37.54 1.02 -7.34	32.27 0.90 -7.03	26.90 0.97 -1.03	24.92 0.91 -0.11	26.82 0.80 -5.59	30.17 0.89 -5.78	35.97 1.05 0.00	40.05 0.85 -3.66	40.78 1.01 -0.96	39.93 0.79 0.34	40.99 0.95 -0.49	40.22 0.95 0.21	40.63 0.94 -0.39	46.24 0.94 -5.98	39.99 0.99 -0.84	38.06 0.53 0.00	41.15 1.36 2.80	40.10 1.20 2.36	40.50 0.98 1.13	40.55 0.92 0.50	41.01 1.02 0.88	42.80 1.29 0.00	38.43 1.08 0.00	37.18 1.01 0.00
GILBOA___1 23756	35.73 0.99 -5.56	30.50 0.83 -5.33	26.53 0.85 -0.78	24.77 0.79 -0.09	25.36 0.69 -4.24	28.68 0.80 -4.38	36.07 1.15 0.00	39.65 1.35 -2.76	41.07 1.63 -0.63	39.87 1.58 1.20	39.72 1.70 1.54	38.43 1.70 2.76	37.40 1.69 3.59	42.49 1.69 -1.48	34.36 1.64 5.44	30.87 1.35 8.02	51.43 2.13 -6.72	48.90 1.98 -5.65	45.23 1.87 -2.71	43.33 1.85 -1.36	45.18 1.92 -2.40	43.59 2.08 0.00	38.95 1.61 0.00	37.51 1.34 0.00
GILBOA___2 23757	35.73 0.99 -5.56	30.50 0.83 -5.33	26.53 0.85 -0.78	24.77 0.79 -0.09	25.36 0.69 -4.24	28.68 0.80 -4.38	36.07 1.15 0.00	39.65 1.35 -2.76	41.07 1.63 -0.63	39.87 1.58 1.20	39.72 1.70 1.54	38.43 1.70 2.76	37.40 1.69 3.59	42.49 1.69 -1.48	34.36 1.64 5.44	30.87 1.35 8.02	51.43 2.13 -6.72	48.90 1.98 -5.65	45.23 1.87 -2.71	43.33 1.85 -1.36	45.18 1.92 -2.40	43.59 2.08 0.00	38.95 1.61 0.00	37.51 1.34 0.00
GILBOA___3 23758	35.73 0.99 -5.56	30.50 0.83 -5.33	26.53 0.85 -0.78	24.77 0.79 -0.09	25.36 0.69 -4.24	28.68 0.80 -4.38	36.07 1.15 0.00	39.65 1.35 -2.76	41.07 1.63 -0.63	39.87 1.58 1.20	39.72 1.70 1.54	38.43 1.70 2.76	37.40 1.69 3.59	42.49 1.69 -1.48	34.36 1.64 5.44	30.87 1.35 8.02	51.43 2.13 -6.72	48.90 1.98 -5.65	45.23 1.87 -2.71	43.33 1.85 -1.36	45.18 1.92 -2.40	43.59 2.08 0.00	38.95 1.61 0.00	37.51 1.34 0.00
GILBOA___4 23759	35.73 0.99 -5.56	30.50 0.83 -5.33	26.53 0.85 -0.78	24.77 0.79 -0.09	25.36 0.69 -4.24	28.68 0.80 -4.38	36.07 1.15 0.00	39.65 1.35 -2.76	41.07 1.63 -0.63	39.87 1.58 1.20	39.72 1.70 1.54	38.43 1.70 2.76	37.40 1.69 3.59	42.49 1.69 -1.48	34.36 1.64 5.44	30.87 1.35 8.02	51.43 2.13 -6.72	48.90 1.98 -5.65	45.23 1.87 -2.71	43.33 1.85 -1.36	45.18 1.92 -2.40	43.59 2.08 0.00	38.95 1.61 0.00	37.51 1.34 0.00
GILBOA___ 23599	35.73 0.99 -5.56	30.50 0.83 -5.33	26.53 0.85 -0.78	24.77 0.79 -0.09	25.36 0.69 -4.24	28.68 0.80 -4.38	36.07 1.15 0.00	39.65 1.35 -2.76	41.07 1.63 -0.63	39.87 1.58 1.20	39.72 1.70 1.54	38.43 1.70 2.76	37.40 1.69 3.59	42.49 1.69 -1.48	34.36 1.64 5.44	30.87 1.35 8.02	51.43 2.13 -6.72	48.90 1.98 -5.65	45.23 1.87 -2.71	43.33 1.85 -1.36	45.18 1.92 -2.40	43.59 2.08 0.00	38.95 1.61 0.00	37.51 1.34 0.00
GINNA___ 23603	27.83 -2.01 -0.67	23.28 -1.70 -0.64	23.53 -1.47 -0.09	22.52 -1.39 -0.01	19.57 -1.37 -0.51	22.42 -1.60 -0.52	32.69 -2.23 0.00	33.45 -2.42 -0.33	36.26 -2.64 -0.09	37.19 -2.29 0.00	37.33 -2.33 -0.11	37.50 -2.05 -0.07	37.30 -2.16 -0.16	37.75 -2.20 -0.64	36.40 -2.02 -0.27	36.04 -1.50 0.00	40.82 -2.90 -1.13	39.45 -2.76 -0.95	38.54 -2.56 -0.45	37.82 -2.53 -0.23	38.40 -2.86 -0.40	38.74 -2.78 0.00	35.18 -2.17 0.00	33.49 -2.68 0.00
GLEN PARK___ 23778	29.98 0.61 -0.19	24.58 0.05 -0.18	25.35 0.42 -0.03	24.33 0.43 0.00	20.57 0.00 -0.15	23.92 0.28 -0.15	35.65 0.73 0.00	36.87 1.24 -0.09	40.23 1.40 -0.03	41.02 1.54 0.00	41.17 1.58 -0.03	40.96 1.46 -0.02	40.56 1.22 -0.05	40.87 1.38 -0.18	39.37 1.14 -0.08	38.97 1.43 0.00	43.78 1.19 0.00	42.38 1.11 0.00	41.83 1.18 0.00	41.45 1.32 0.00	42.33 1.47 0.00	43.18 1.66 0.00	38.35 1.01 0.00	36.89 0.72 0.00
GLENWOOD_IC_1_G5 23712	37.27 2.48 -5.62	34.26 2.09 -7.82	30.80 2.09 -3.81	28.17 1.96 -2.32	27.77 1.70 -5.65	30.76 1.97 -5.30	39.45 3.00 -1.53	43.41 3.87 -4.00	45.56 4.62 -2.13	48.90 4.62 -4.79	53.65 4.63 -9.47	56.14 4.42 -12.24	62.38 4.24 -18.84	62.39 4.09 -18.99	71.65 3.93 -29.57	81.11 3.57 -40.01	65.01 5.24 -17.19	61.01 5.28 -14.47	53.63 5.08 -7.90	53.10 5.10 -7.88	56.45 5.27 -10.32	51.71 5.48 -4.71	48.74 4.33 -7.06	41.53 3.69 -1.66
GLENWOOD_IC_2_G1 23688	37.19 2.39 -5.62	33.14 2.00 -6.80	29.44 1.99 -2.55	27.15 1.86 -1.39	27.14 1.63 -5.07	30.33 1.90 -4.93	38.74 2.93 -0.89	42.75 3.73 -3.48	44.96 4.42 -1.73	48.50 4.46 -4.56	53.53 4.51 -9.46	56.10 4.38 -12.24	62.42 4.28 -18.84	62.55 4.25 -18.99	71.88 4.16 -29.57	81.30 3.75 -40.01	65.10 5.32 -17.19	60.93 5.20 -14.47	53.23 4.92 -7.66	52.26 4.90 -7.25	56.21 5.03 -10.32	51.41 5.19 -4.70	47.25 4.07 -5.84	40.61 3.47 -0.97
GLENWOOD_IC_3_G1 23689	37.19 2.39 -5.62	33.14 2.00 -6.80	29.44 1.99 -2.55	27.15 1.86 -1.39	27.14 1.63 -5.07	30.33 1.90 -4.93	38.74 2.93 -0.89	42.75 3.73 -3.48	44.96 4.42 -1.73	48.50 4.46 -4.56	53.53 4.51 -9.46	56.10 4.38 -12.24	62.42 4.28 -18.84	62.55 4.25 -18.99	71.88 4.16 -29.57	81.30 3.75 -40.01	65.10 5.32 -17.19	60.93 5.20 -14.47	53.23 4.92 -7.66	52.26 4.90 -7.25	56.21 5.03 -10.32	51.41 5.19 -4.70	47.25 4.07 -5.84	40.61 3.47 -0.97
GLENWOOD___4 23550	37.27 2.48 -5.62	34.26 2.09 -7.82	30.80 2.09 -3.81	28.17 1.96 -2.32	27.77 1.70 -5.65	30.76 1.97 -5.30	39.45 3.00 -1.53	43.41 3.87 -4.00	45.56 4.62 -2.13	48.90 4.62 -4.79	53.65 4.63 -9.47	56.14 4.42 -12.24	62.38 4.24 -18.84	62.43 4.13 -18.99	71.69 3.97 -29.57	81.15 3.60 -40.01	65.05 5.28 -17.19	60.97 5.24 -14.47	53.63 5.08 -7.90	53.10 5.10 -7.88	56.45 5.27 -10.32	51.71 5.48 -4.71	48.74 4.33 -7.06	41.53 3.69 -1.66

GLENWOOD___5 23614	37.27 2.48 -5.62	34.26 2.09 -7.82	30.80 2.09 -3.81	28.17 1.96 -2.32	27.77 1.70 -5.65	30.76 1.97 -5.30	39.45 3.00 -1.53	43.41 3.87 -4.00	45.56 4.62 -2.13	48.90 4.62 -4.79	53.65 4.63 -9.47	56.14 4.42 -12.24	62.38 4.24 -18.84	62.43 4.13 -18.99	71.69 3.97 -29.57	81.15 3.60 -40.01	65.05 5.28 -17.19	60.97 5.24 -14.47	53.63 5.08 -7.90	53.10 5.10 -7.88	56.45 5.27 -10.32	51.71 5.48 -4.71	48.74 4.33 -7.06	41.53 3.69 -1.66
GLOBAL GREEN_PORT_GT1 23814	39.99 5.19 -5.61	34.68 4.48 -5.86	31.17 4.88 -1.38	29.01 4.59 -0.52	29.22 4.25 -4.54	32.74 4.65 -4.59	42.06 6.84 -0.30	46.79 8.24 -3.01	49.25 9.08 -1.36	53.14 9.32 -4.34	58.19 9.18 -9.46	60.88 9.16 -12.24	67.33 9.20 -18.84	67.38 9.08 -18.99	76.99 9.27 -29.57	86.33 8.78 -40.01	71.31 11.54 -17.19	67.00 11.26 -14.47	58.58 10.49 -7.44	57.06 10.27 -6.66	61.27 10.09 -10.32	56.13 9.92 -4.69	50.03 7.99 -4.70	43.19 6.69 -0.32
GOETHSLN___LBMP 323567	37.07 2.28 -5.61	31.45 1.73 -5.38	27.41 1.72 -0.79	25.56 1.58 -0.09	26.07 1.37 -4.28	29.54 1.62 -4.42	37.47 2.55 0.00	41.79 3.48 -2.78	44.22 4.23 -1.18	49.01 4.22 -5.30	55.69 4.35 -11.78	57.89 4.34 -14.06	62.72 4.24 -19.18	62.78 4.13 -19.34	67.20 4.01 -25.04	74.47 3.64 -33.29	67.04 5.15 -19.30	61.61 4.95 -15.40	54.84 4.76 -9.44	52.00 4.73 -7.14	55.16 4.86 -9.44	51.32 5.07 -4.74	46.14 3.88 -4.92	39.35 3.18 0.00
GOODYEAR_LAKE_HYD 323669	31.35 0.96 -1.21	26.19 0.68 -1.16	25.87 0.80 -0.17	24.65 0.74 -0.02	21.90 0.55 -0.92	25.20 0.75 -0.96	36.21 1.29 0.00	37.85 1.71 -0.60	40.95 1.98 -0.16	41.50 2.01 0.00	41.89 2.14 -0.19	41.78 2.17 -0.12	41.56 1.96 -0.30	42.49 2.01 -1.17	40.57 1.91 -0.51	41.22 1.95 -1.73	48.31 2.38 -3.33	46.26 2.19 -2.81	44.15 2.15 -1.34	42.90 2.09 -0.69	44.20 2.12 -1.21	43.84 2.33 0.00	39.10 1.76 0.00	37.55 1.37 0.00
GOUDEY___7 23579	31.33 0.32 -1.83	26.46 0.37 -1.75	25.53 0.37 -0.26	24.28 0.36 -0.03	22.15 0.33 -1.39	25.26 0.33 -1.44	35.51 0.59 0.00	37.08 0.64 -0.91	39.79 0.74 -0.25	40.31 0.83 0.00	40.76 0.91 -0.29	40.69 1.03 -0.18	40.61 0.86 -0.44	41.93 0.86 -1.75	39.70 0.80 -0.75	39.92 1.01 -1.37	46.61 0.85 -3.17	44.67 0.74 -2.67	42.70 0.77 -1.28	41.57 0.80 -0.64	42.73 0.74 -1.13	42.39 0.87 0.00	38.13 0.78 0.00	36.57 0.40 0.00
GOUDEY___8 23580	31.30 0.29 -1.83	26.44 0.34 -1.75	25.51 0.35 -0.26	24.26 0.33 -0.03	22.13 0.31 -1.39	25.24 0.31 -1.44	35.48 0.56 0.00	37.05 0.60 -0.91	39.75 0.70 -0.25	40.27 0.79 0.00	40.72 0.87 -0.29	40.61 0.95 -0.18	40.53 0.79 -0.44	41.89 0.83 -1.75	39.66 0.76 -0.75	39.84 0.94 -1.37	46.57 0.81 -3.17	44.63 0.70 -2.67	42.66 0.73 -1.28	41.53 0.76 -0.64	42.68 0.69 -1.13	42.35 0.83 0.00	38.09 0.75 0.00	36.57 0.40 0.00
GOWANUS_GT1_1 24077	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_2 24078	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_3 24079	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_4 24080	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_5 24084	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_6 24111	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_7 24112	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT1_8 24113	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_1 24114	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_2 24115	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01

GOWANUS_GT2_3 24116	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_4 24117	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_5 24118	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_6 24119	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_7 24120	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT2_8 24121	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT3_1 24122	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	3

GOWANUS_GT4_3 24132	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT4_4 24133	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT4_5 24134	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT4_6 24135	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT4_7 24136	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GOWANUS_GT4_8 24137	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
GREENIDGE___3 23582	30.30 0.03 -1.09	25.58 0.19 -1.04	25.28 0.22 -0.15	24.15 0.24 -0.02	21.48 0.22 -0.83	24.54 0.19 -0.86	35.44 0.52 0.00	36.50 0.43 -0.54	39.42 0.47 -0.15	40.19 0.71 0.00	40.48 0.75 -0.17	40.50 0.91 -0.11	40.27 0.71 -0.26	41.07 0.71 -1.04	39.28 0.69 -0.45	38.67 1.13 0.00	44.76 0.30 -1.87	43.05 0.21 -1.58	41.77 0.37 -0.75	40.90 0.40 -0.38	41.73 0.20 -0.67	41.89 0.37 0.00	37.90 0.56 0.00	36.14 -0.04 0.00
GREENIDGE___4 23583	30.30 0.03 -1.09	25.58 0.19 -1.04	25.28 0.22 -0.15	24.15 0.24 -0.02	21.48 0.22 -0.83	24.54 0.19 -0.86	35.44 0.52 0.00	36.50 0.43 -0.54	39.42 0.47 -0.15	40.19 0.71 0.00	40.48 0.75 -0.17	40.50 0.91 -0.11	40.27 0.71 -0.26	41.07 0.71 -1.04	39.28 0.69 -0.45	38.67 1.13 0.00	44.76 0.30 -1.87	43.05 0.21 -1.58	41.77 0.37 -0.75	40.90 0.40 -0.38	41.73 0.20 -0.67	41.89 0.37 0.00	37.90 0.56 0.00	36.14 -0.04 0.00
GROVEVILLE___HYD 323602	37.36 2.45 -5.73	31.76 1.92 -5.49	27.63 1.92 -0.80	25.75 1.77 -0.09	26.35 1.55 -4.37	29.84 1.83 -4.52	37.75 2.83 0.00	41.83 3.48 -2.81	44.02 4.08 -1.14	47.24 4.03 -3.73	51.97 3.96 -8.46	54.25 3.91 -10.86	59.98 3.89 -16.79	60.66 3.89 -17.45	68.34 3.82 -26.38	76.58 3.49 -35.55	62.79 4.64 -15.56	58.77 4.42 -13.10	51.14 4.23 -6.26	47.57 4.41 -3.03	50.56 4.33 -5.36	46.25 4.73 0.00	40.97 3.62 0.00	39.43 3.26 0.00
HAMPSHIRE___PAPER_HYD 323593	28.97 -0.20 0.00	23.86 -0.49 0.00	24.56 -0.35 0.00	23.61 -0.29 0.00	19.98 -0.45 0.00	23.12 -0.38 0.00	34.47 -0.45 0.00	35.29 -0.25 0.00	38.46 -0.35 0.00	39.21 -0.28 0.00	39.12 -0.44 0.00	38.85 -0.63 0.00	38.63 -0.67 0.00	38.72 -0.59 0.00	37.50 -0.65 0.00	37.09 -0.45 0.00	41.35 -1.24 0.00	40.40 -0.87 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.37 -0.49 0.00	41.06 -0.46 0.00	36.71 -0.63 0.00	35.67 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	30.27 1.31 0.22	25.13 1.00 0.21	25.97 1.10 0.03	24.94 1.05 0.00	21.12 0.86 0.17	24.35 1.03 0.17	36.53 1.61 0.00	37.17 1.74 0.11	40.64 1.86 0.03	41.38 1.90 0.00	41.50 1.98 0.03	41.40 1.93 0.02	41.13 1.89 0.05	41.03 1.93 0.21	39.89 1.83 0.10	39.60 2.06 0.00	45.02 2.43 0.00	43.53 2.27 0.00	42.89 2.24 0.00	42.29 2.17 0.00	43.07 2.21 0.00	43.80 2.28 0.00	39.29 1.94 0.00	37.94 1.77 0.00
HARZA MOOSE___RIVER 24016	29.41 0.23 0.00	24.27 -0.07 0.00	25.05 0.15 0.00	24.04 0.14 0.00	20.35 -0.08 0.00	23.56 0.07 0.00	35.17 0.24 0.00	36.07 0.53 0.00	39.43 0.62 0.00	40.16 0.67 0.00	40.27 0.71 0.00	40.16 0.67 0.00	39.81 0.51 0.00	39.90 0.59 0.00	38.65 0.50 0.00	38.25 0.71 0.00	43.14 0.55 0.00	41.80 0.54 0.00	41.22 0.57 0.00	40.69 0.56 0.00	41.51 0.65 0.00	42.31 0.79 0.00	37.79 0.45 0.00	36.46 0.29 0.00
HEMPSTEAD___ 23647	37.27 2.48 -5.62	34.33 2.22 -7.77	30.87 2.22 -3.75	28.25 2.08 -2.28	27.87 1.82 -5.62	30.89 2.11 -5.28	39.67 3.25 -1.50	43.60 4.09 -3.97	45.77 4.85 -2.11	49.12 4.86 -4.78	53.73 4.71 -9.47	56.22 4.50 -12.24	62.42 4.28 -18.84	62.51 4.21 -18.99	71.81 4.08 -29.57	81.22 3.68 -40.01	65.22 5.45 -17.19	61.22 5.49 -14.47	53.79 5.24 -7.89	53.15 5.18 -7.85	56.49 5.31 -10.32	51.75 5.52 -4.71	48.71 4.37 -7.00	41.57 3.76 -1.63
HICKLING___1 23621	31.50 0.90 -1.42	26.73 1.02 -1.36	26.10 1.00 -0.20	24.87 0.96 -0.02	22.43 0.92 -1.08	25.53 0.92 -1.12	36.56 1.64 0.00	37.77 1.53 -0.70	40.71 1.71 -0.19	41.46 1.97 0.00	41.80 2.02 -0.23	41.80 2.17 -0.14	41.57 1.93 -0.35	42.60 1.93 -1.36	40.53 1.79 -0.58	40.80 2.21 -1.05	46.74 1.70 -2.45	44.81 1.49 -2.06	43.26 1.63 -0.99	42.26 1.65 -0.49	43.25 1.51 -0.87	43.22 1.70 0.00	39.03 1.68 0.00	37.26 1.09 0.00
HICKLING___2 23622	31.50 0.90 -1.42	26.73 1.02 -1.36	26.10 1.00 -0.20	24.87 0.96 -0.02	22.43 0.92 -1.08	25.53 0.92 -1.12	36.56 1.64 0.00	37.77 1.53 -0.70	40.71 1.71 -0.19	41.46 1.97 0.00	41.80 2.02 -0.23	41.80 2.17 -0.14	41.57 1.93 -0.35	42.60 1.93 -1.36	40.53 1.79 -0.58	40.80 2.21 -1.05	46.74 1.70 -2.45	44.81 1.49 -2.06	43.26 1.63 -0.99	42.26 1.65 -0.49	43.25 1.51 -0.87	43.22 1.70 0.00	39.03 1.68 0.00	37.26 1.09 0.00
HIGH FALLS___HY 23754	38.13 3.38 -5.57	32.36 2.68 -5.33	28.37 2.69 -0.78	26.51 2.53 -0.09	26.86 2.19 -4.24	30.44 2.56 -4.39	39.01 4.09 0.00	43.40 5.12 -2.74	45.93 6.05 -1.06	48.85 6.20 -3.16	53.21 6.37 -7.29	55.24 6.48 -9.28	60.16 6.44 -14.41	61.33 6.53 -15.49	67.07 6.26 -22.66	74.26 6.27 -30.46	63.97 6.86 -14.52	60.21 6.73 -12.23	52.96 6.46 -5.85	49.54 6.54 -2.88	52.52 6.58 -5.08	48.33 6.81 0.00	42.83 5.49 0.00	40.77 4.59 0.00

HILLBURN___GT 23639	36.82 2.28 -5.37	31.26 1.78 -5.14	27.40 1.74 -0.75	25.60 1.62 -0.08	25.95 1.43 -4.09	29.39 1.67 -4.23	37.50 2.58 0.00	41.60 3.41 -2.65	44.03 4.11 -1.11	47.44 4.11 -3.85	52.48 4.27 -8.66	55.00 4.34 -11.17	60.80 4.28 -17.22	61.13 4.29 -17.53	69.34 4.16 -27.03	77.91 3.83 -36.54	64.02 5.28 -16.15	59.81 4.95 -13.60	51.83 4.67 -6.51	47.97 4.61 -3.24	51.32 4.74 -5.72	46.42 4.90 0.00	41.08 3.73 0.00	39.28 3.11 0.00
HISHELDN_WT_PWR 323625	28.88 -1.28 -0.99	24.68 -0.61 -0.95	24.47 -0.57 -0.14	23.43 -0.48 -0.02	20.82 -0.37 -0.75	23.59 -0.68 -0.78	33.91 -1.01 0.00	34.36 -1.67 -0.49	37.08 -1.86 -0.13	37.98 -1.50 0.00	38.29 -1.42 -0.16	38.36 -1.22 -0.10	38.05 -1.49 -0.24	38.61 -1.65 -0.95	37.30 -1.26 -0.41	37.09 -0.45 0.00	41.47 -2.81 -1.69	40.09 -2.60 -1.43	39.18 -2.15 -0.68	38.46 -2.01 -0.34	39.01 -2.45 -0.60	39.23 -2.28 0.00	36.45 -0.90 0.00	34.40 -1.77 0.00
HOLTSVILLE_IC_1 23690	37.65 2.86 -5.61	32.79 2.60 -5.85	29.14 2.86 -1.37	27.09 2.68 -0.52	27.46 2.49 -4.54	30.81 2.73 -4.59	39.09 3.88 -0.29	43.34 4.80 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.64 4.09 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.14 5.94 -4.69	46.73 4.71 -4.68	40.43 3.94 -0.32
HOLTSVILLE_IC_10 23699	38.00 3.21 -5.61	33.11 2.87 -5.89	29.44 3.11 -1.42	27.36 2.92 -0.55	27.73 2.74 -4.56	31.06 2.96 -4.60	39.46 4.23 -0.32	43.79 5.22 -3.03	46.00 5.82 -1.37	49.75 5.92 -4.34	54.51 5.50 -9.46	57.09 5.37 -12.24	63.29 5.15 -18.84	63.33 5.03 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.54 6.81 -14.47	54.60 6.50 -7.45	53.27 6.46 -6.68	57.68 6.50 -10.32	52.76 6.56 -4.69	47.31 5.23 -4.74	40.90 4.38 -0.35
HOLTSVILLE_IC_2 23691	37.65 2.86 -5.61	32.79 2.60 -5.85	29.14 2.86 -1.37	27.09 2.68 -0.52	27.46 2.49 -4.54	30.81 2.73 -4.59	39.09 3.88 -0.29	43.34 4.80 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.64 4.09 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.14 5.94 -4.69	46.73 4.71 -4.68	40.43 3.94 -0.32
HOLTSVILLE_IC_3 23692	37.65 2.86 -5.61	32.79 2.60 -5.85	29.14 2.86 -1.37	27.09 2.68 -0.52	27.46 2.49 -4.54	30.81 2.73 -4.59	39.09 3.88 -0.29	43.34 4.80 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.64 4.09 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.14 5.94 -4.69	46.73 4.71 -4.68	40.43 3.94 -0.32
HOLTSVILLE_IC_4 23693	37.65 2.86 -5.61	32.79 2.60 -5.85	29.14 2.86 -1.37	27.09 2.68 -0.52	27.46 2.49 -4.54	30.81 2.73 -4.59	39.09 3.88 -0.29	43.34 4.80 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.64 4.09 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.14 5.94 -4.69	46.73 4.71 -4.68	40.43 3.94 -0.32
HOLTSVILLE_IC_5 23694	37.65 2.86 -5.61	32.79 2.60 -5.85	29.14 2.86 -1.37	27.09 2.68 -0.52	27.46 2.49 -4.54	30.81 2.73 -4.59	39.09 3.88 -0.29	43.34 4.80 -3.01	45.48 5.32 -1.36	49.15 5.33 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.70 4.56 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.64 4.09 -40.01	65.86 6.09 -17.19	61.88 6.15 -14.47	53.90 5.81 -7.44	52.60 5.82 -6.66	57.02 5.84 -10.32	52.14 5.94 -4.69	46.73 4.71 -4.68	40.43 3.94 -0.32
HOLTSVILLE_IC_6 23695	38.00 3.21 -5.61	33.11 2.87 -5.89	29.44 3.11 -1.42	27.36 2.92 -0.55	27.73 2.74 -4.56	31.06 2.96 -4.60	39.46 4.23 -0.32	43.79 5.22 -3.03	46.00 5.82 -1.37	49.75 5.92 -4.34	54.51 5.50 -9.46	57.09 5.37 -12.24	63.29 5.15 -18.84	63.33 5.03 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.54 6.81 -14.47	54.60 6.50 -7.45	53.27 6.46 -6.68	57.68 6.50 -10.32	52.76 6.56 -4.69	47.31 5.23 -4.74	40.90 4.38 -0.35
HOLTSVILLE_IC_7 23696	38.00 3.21 -5.61	33.11 2.87 -5.89	29.44 3.11 -1.42	27.36 2.92 -0.55	27.73 2.74 -4.56	31.06 2.96 -4.60	39.46 4.23 -0.32	43.79 5.22 -3.03	46.00 5.82 -1.37	49.75 5.92 -4.34	54.51 5.50 -9.46	57.09 5.37 -12.24	63.29 5.15 -18.84	63.33 5.03 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.54 6.81 -14.47	54.60 6.50 -7.45	53.27 6.46 -6.68	57.68 6.50 -10.32	52.76 6.56 -4.69	47.31 5.23 -4.74	40.90 4.38 -0.35
HOLTSVILLE_IC_8 23697	38.00 3.21 -5.61	33.11 2.87 -5.89	29.44 3.11 -1.42	27.36 2.92 -0.55	27.73 2.74 -4.56	31.06 2.96 -4.60	39.46 4.23 -0.32	43.79 5.22 -3.03	46.00 5.82 -1.37	49.75 5.92 -4.34	54.51 5.50 -9.46	57.09 5.37 -12.24	63.29 5.15 -18.84	63.33 5.03 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.54 6.81 -14.47	54.60 6.50 -7.45	53.27 6.46 -6.68	57.68 6.50 -10.32	52.76 6.56 -4.69	47.31 5.23 -4.74	40.90 4.38 -0.35
HOLTSVILLE_IC_9 23698	38.00 3.21 -5.61	33.11 2.87 -5.89	29.44 3.11 -1.42	27.36 2.92 -0.55	27.73 2.74 -4.56	31.06 2.96 -4.60	39.46 4.23 -0.32	43.79 5.22 -3.03	46.00 5.82 -1.37	49.75 5.92 -4.34	54.51 5.50 -9.46	57.09 5.37 -12.24	63.29 5.15 -18.84	63.33 5.03 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.54 6.81 -14.47	54.60 6.50 -7.45	53.27 6.46 -6.68	57.68 6.50 -10.32	52.76 6.56 -4.69	47.31 5.23 -4.74	40.90 4.38 -0.35
HQ_GEN_CEDARS 23644	28.57 -0.61 0.00	23.76 -0.58 0.00	24.21 -0.70 0.00	23.27 -0.62 0.00	19.88 -0.55 0.00	22.88 -0.61 0.00	34.01 -0.91 0.00	34.61 -0.92 0.00	37.61 -1.20 0.00	38.34 -1.15 0.00	38.17 -1.38 0.00	37.90 -1.58 0.00	37.84 -1.45 0.00	37.86 -1.45 0.00	36.70 -1.45 0.00	36.19 -1.35 0.00	40.03 -2.56 0.00	39.61 -1.65 0.00	39.15 -1.50 0.00	38.68 -1.44 0.00	39.51 -1.35 0.00	39.82 -1.70 0.00	35.81 -1.53 0.00	35.09 -1.09 0.00
HQ_GEN_CEDARS_PROXY 323590	28.57 -0.61 0.00	23.76 -0.58 0.00	24.21 -0.70 0.00	23.27 -0.62 0.00	19.88 -0.55 0.00	23.77 -0.61 -0.88	33.13 -0.91 0.88	34.61 -0.92 0.00	37.61 -1.20 0.00	38.34 -1.15 0.00	38.17 -1.38 0.00	37.90 -1.58 0.00	37.84 -1.45 0.00	37.86 -1.45 0.00	36.70 -1.45 0.00	35.28 -1.35 0.91	40.94 -2.56 -0.91	39.61 -1.65 0.00	39.15 -1.50 0.00	38.68 -1.44 0.00	39.51 -1.35 0.00	39.82 -1.70 0.00	35.81 -1.53 0.00	35.09 -1.09 0.00
HQ_GEN_IMPORT 323601	28.83 -0.35 0.00	24.05 -0.29 0.00	24.56 -0.35 0.00	23.56 -0.33 0.00	20.16 -0.27 0.00	24.07 -0.31 -0.88	33.55 -0.49 0.88	34.90 -0.64 0.00	37.96 -0.85 0.00	38.62 -0.87 0.00	38.57 -0.99 0.00	38.42 -1.07 0.00	38.32 -0.98 0.00	38.33 -0.98 0.00	37.16 -0.99 0.00	35.69 -0.94 0.91	42.17 -1.32 0.67	40.11 -1.16 0.00	39.59 -1.06 0.00	39.12 -1.00 0.00	39.84 -1.02 0.00	40.31 -1.20 0.00	35.65 -0.93 0.76	36.39 -0.54 -0.76
HQ_GEN_WHEEL 23651	28.83 -0.35 0.00	24.05 -0.29 0.00	24.56 -0.35 0.00	23.56 -0.33 0.00	20.16 -0.27 0.00	24.07 -0.31 -0.88	33.55 -0.49 0.88	34.90 -0.64 0.00	37.96 -0.85 0.00	38.62 -0.87 0.00	38.57 -0.99 0.00	38.42 -1.07 0.00	38.32 -0.98 0.00	38.33 -0.98 0.00	37.16 -0.99 0.00	35.69 -0.94 0.91	42.17 -1.32 -0.91	40.11 -1.16 0.00	39.59 -1.06 0.00	39.12 -1.00 0.00	39.84 -1.02 0.00	40.31 -1.20 0.00	35.65 -0.93 0.76	36.39 -0.54 -0.76

HUDSON AVE_GT_3 23810	37.24 2.45 -5.61	31.62 1.90 -5.38	27.56 1.87 -0.79	25.70 1.72 -0.09	26.22 1.51 -4.28	29.68 1.76 -4.42	37.68 2.76 0.00	42.01 3.70 -2.77	44.41 4.42 -1.18	48.17 4.46 -4.23	53.60 4.59 -9.46	56.30 4.58 -12.23	62.65 4.52 -18.83	62.78 4.48 -18.98	72.06 4.35 -29.56	81.51 3.98 -39.99	65.26 5.49 -17.18	60.97 5.24 -14.46	52.54 4.96 -6.93	48.52 4.94 -3.46	52.04 5.07 -6.11	46.77 5.23 -0.02	41.42 4.07 0.00	39.57 3.40 0.00
HUDSON AVE_GT_4 23540	37.24 2.45 -5.61	31.62 1.90 -5.38	27.56 1.87 -0.79	25.70 1.72 -0.09	26.22 1.51 -4.28	29.68 1.76 -4.42	37.68 2.76 0.00	42.01 3.70 -2.77	44.41 4.42 -1.18	48.17 4.46 -4.23	53.60 4.59 -9.46	56.30 4.58 -12.23	62.65 4.52 -18.83	62.78 4.48 -18.98	72.06 4.35 -29.56	81.51 3.98 -39.99	65.26 5.49 -17.18	60.97 5.24 -14.46	52.54 4.96 -6.93	48.52 4.94 -3.46	52.04 5.07 -6.11	46.77 5.23 -0.02	41.42 4.07 0.00	39.57 3.40 0.00
HUDSON AVE_GT_5 23657	37.24 2.45 -5.61	31.62 1.90 -5.38	27.56 1.87 -0.79	25.70 1.72 -0.09	26.22 1.51 -4.28	29.68 1.76 -4.42	37.68 2.76 0.00	42.01 3.70 -2.77	44.41 4.42 -1.18	48.17 4.46 -4.23	53.60 4.59 -9.46	56.30 4.58 -12.23	62.65 4.52 -18.83	62.78 4.48 -18.98	72.06 4.35 -29.56	81.51 3.98 -39.99	65.26 5.49 -17.18	60.97 5.24 -14.46	52.54 4.96 -6.93	48.52 4.94 -3.46	52.04 5.07 -6.11	46.77 5.23 -0.02	41.42 4.07 0.00	39.57 3.40 0.00
HUDSON_AVE_10 24168	37.16 2.36 -5.61	31.52 1.80 -5.38	27.43 1.74 -0.79	25.58 1.60 -0.09	26.10 1.39 -4.28	29.56 1.64 -4.42	37.50 2.58 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	47.94 4.22 -4.23	53.36 4.35 -9.46	55.43 4.30 -11.64	55.79 4.24 -12.24	55.79 4.21 -12.27	63.27 4.08 -21.03	70.77 3.68 -29.55	61.09 5.15 -13.35	60.64 4.91 -14.46	52.30 4.72 -6.93	48.24 4.65 -3.46	51.75 4.78 -6.11	46.47 4.94 -0.02	41.30 3.96 0.00	39.50 3.33 0.00
HUNTER MOUNT___DRP 323613	38.02 2.54 -6.31	32.43 2.04 -6.04	27.88 2.09 -0.88	25.95 1.96 -0.10	26.95 1.72 -4.80	30.51 2.04 -4.97	38.06 3.14 0.00	42.28 3.62 -3.12	44.18 4.31 -1.06	45.85 4.22 -2.15	49.34 4.43 -5.35	50.45 4.42 -6.55	54.10 4.40 -10.40	56.62 4.36 -12.94	58.88 4.31 -16.42	63.18 3.98 -21.67	56.74 4.77 -9.38	53.66 4.50 -7.90	48.62 4.19 -3.78	46.12 4.13 -1.87	48.41 4.25 -3.30	45.96 4.44 0.00	40.97 3.62 0.00	39.25 3.07 0.00
HUNTLEY___63 23557	28.56 -1.49 -0.87	24.49 -0.68 -0.83	24.40 -0.62 -0.12	23.41 -0.50 -0.01	20.68 -0.41 -0.66	23.38 -0.80 -0.68	33.87 -1.05 0.00	34.09 -1.88 -0.43	36.87 -2.06 -0.12	37.87 -1.62 0.00	38.23 -1.46 -0.14	38.27 -1.30 -0.09	37.94 -1.57 -0.21	38.38 -1.77 -0.84	37.29 -1.22 -0.36	37.28 -0.26 0.00	40.92 -3.15 -1.49	39.67 -2.85 -1.25	38.89 -2.36 -0.60	38.22 -2.21 -0.30	38.65 -2.74 -0.53	38.99 -2.53 0.00	36.49 -0.86 0.00	34.29 -1.88 0.00
HUNTLEY___64 23558	28.56 -1.49 -0.87	24.49 -0.68 -0.83	24.40 -0.62 -0.12	23.41 -0.50 -0.01	20.68 -0.41 -0.66	23.38 -0.80 -0.68	33.87 -1.05 0.00	34.09 -1.88 -0.43	36.87 -2.06 -0.12	37.87 -1.62 0.00	38.23 -1.46 -0.14	38.27 -1.30 -0.09	37.94 -1.57 -0.21	38.38 -1.77 -0.84	37.29 -1.22 -0.36	37.28 -0.26 0.00	40.92 -3.15 -1.49	39.67 -2.85 -1.25	38.89 -2.36 -0.60	38.22 -2.21 -0.30	38.65 -2.74 -0.53	38.99 -2.53 0.00	36.49 -0.86 0.00	34.29 -1.88 0.00
HUNTLEY___65 23559	28.56 -1.49 -0.87	24.49 -0.68 -0.83	24.40 -0.62 -0.12	23.41 -0.50 -0.01	20.68 -0.41 -0.66	23.38 -0.80 -0.68	33.87 -1.05 0.00	34.09 -1.88 -0.43	36.87 -2.06 -0.12	37.87 -1.62 0.00	38.23 -1.46 -0.14	38.27 -1.30 -0.09	37.94 -1.57 -0.21	38.38 -1.77 -0.84	37.29 -1.22 -0.36	37.28 -0.26 0.00	40.92 -3.15 -1.49	39.67 -2.85 -1.25	38.89 -2.36 -0.60	38.22 -2.21 -0.30	38.65 -2.74 -0.53	38.99 -2.53 0.00	36.49 -0.86 0.00	34.29 -1.88 0.00
HUNTLEY___66 23560	28.56 -1.49 -0.87	24.49 -0.68 -0.83	24.40 -0.62 -0.12	23.41 -0.50 -0.01	20.68 -0.41 -0.66	23.38 -0.80 -0.68	33.87 -1.05 0.00	34.09 -1.88 -0.43	36.87 -2.06 -0.12	37.87 -1.62 0.00	38.23 -1.46 -0.14	38.27 -1.30 -0.09	37.94 -1.57 -0.21	38.38 -1.77 -0.84	37.29 -1.22 -0.36	37.28 -0.26 0.00	40.92 -3.15 -1.49	39.67 -2.85 -1.25	38.89 -2.36 -0.60	38.22 -2.21 -0.30	38.65 -2.74 -0.53	38.99 -2.53 0.00	36.49 -0.86 0.00	34.29 -1.88 0.00
HUNTLEY___67 23561	28.26 -1.81 -0.89	24.20 -1.00 -0.86	24.11 -0.92 -0.13	23.10 -0.81 -0.01	20.44 -0.67 -0.68	23.14 -1.06 -0.70	33.28 -1.64 0.00	33.53 -2.45 -0.44	36.17 -2.76 -0.12	37.11 -2.37 0.00	37.36 -2.33 -0.14	37.44 -2.13 -0.09	37.16 -2.36 -0.22	37.62 -2.56 -0.86	36.50 -2.02 -0.37	36.41 -1.13 0.00	40.11 -4.00 -1.52	38.87 -3.67 -1.28	38.13 -3.13 -0.61	37.46 -2.97 -0.31	37.93 -3.47 -0.54	38.15 -3.36 0.00	35.81 -1.53 0.00	33.71 -2.46 0.00
HUNTLEY___68 23562	28.26 -1.81 -0.89	24.20 -1.00 -0.86	24.11 -0.92 -0.13	23.10 -0.81 -0.01	20.44 -0.67 -0.68	23.14 -1.06 -0.70	33.28 -1.64 0.00	33.53 -2.45 -0.44	36.17 -2.76 -0.12	37.11 -2.37 0.00	37.36 -2.33 -0.14	37.44 -2.13 -0.09	37.16 -2.36 -0.22	37.62 -2.56 -0.86	36.50 -2.02 -0.37	36.41 -1.13 0.00	40.11 -4.00 -1.52	38.87 -3.67 -1.28	38.13 -3.13 -0.61	37.46 -2.97 -0.31	37.93 -3.47 -0.54	38.15 -3.36 0.00	35.81 -1.53 0.00	33.71 -2.46 0.00
HYLAND___LFGE 323620	30.23 0.09 -0.97	25.42 0.15 -0.93	25.39 0.35 -0.14	24.29 0.38 -0.02	21.37 0.20 -0.74	24.49 0.23 -0.76	35.62 0.70 0.00	36.62 0.60 -0.48	39.68 0.74 -0.13	40.71 1.22 0.00	40.90 1.19 -0.15	41.04 1.46 -0.10	40.79 1.26 -0.24	41.42 1.18 -0.93	39.77 1.22 -0.40	39.38 1.84 0.00	44.72 0.47 -1.66	43.15 0.50 -1.40	42.05 0.73 -0.67	41.22 0.76 -0.33	41.86 0.41 -0.59	42.14 0.62 0.00	38.28 0.93 0.00	36.21 0.04 0.00
INDECK___CORINTH 23802	37.19 0.18 -7.83	32.06 0.22 -7.50	26.03 0.02 -1.10	24.06 0.05 -0.12	26.48 0.08 -5.97	29.78 0.12 -6.17	35.17 0.24 0.00	39.65 0.21 -3.90	40.06 0.19 -1.06	39.48 0.00 0.00	41.17 0.36 -1.26	40.66 0.39 -0.78	41.57 0.35 -1.91	47.22 0.35 -7.55	41.70 0.31 -3.25	40.30 -0.15 -2.91	42.38 0.89 1.11	40.91 0.58 0.93	40.29 0.08 0.45	39.72 -0.24 0.16	40.62 0.04 0.28	41.89 0.37 0.00	37.64 0.30 0.00	36.24 0.07 0.00
INDECK___ILION 23567	29.78 0.82 0.22	24.74 0.61 0.21	25.57 0.70 0.03	24.56 0.67 0.00	20.77 0.51 0.17	23.98 0.66 0.17	35.93 1.01 0.00	36.57 1.14 0.11	40.02 1.24 0.03	40.75 1.26 0.00	40.83 1.31 0.03	40.77 1.30 0.02	40.50 1.26 0.05	40.40 1.30 0.21	39.35 1.30 0.10	39.00 1.46 0.00	44.29 1.70 0.00	42.79 1.53 0.00	42.11 1.46 0.00	41.53 1.40 0.00	42.33 1.47 0.00	43.05 1.54 0.00	38.61 1.27 0.00	37.29 1.12 0.00
INDECK___OLEAN 23982	29.83 -0.35 -1.01	25.48 0.17 -0.96	25.12 0.07 -0.14	24.05 0.14 -0.02	21.44 0.25 -0.77	24.26 0.49 -0.79	35.41 0.49 0.00	36.04 0.00 -0.50	39.06 0.12 -0.14	39.84 0.36 0.00	40.55 0.83 -0.16	40.49 0.91 -0.10	40.09 0.55 -0.24	40.67 0.39 -0.97	39.17 0.61 -0.41	38.97 1.43 0.00	43.63 0.47 -1.72	41.97 -0.74 -1.45	40.98 -0.37 -0.69	40.19 -0.28 -0.35	40.78 -0.69 -0.61	41.10 -0.42 0.00	37.79 0.45 0.00	35.67 -0.51 0.00
INDECK___OSWEGO 23783	28.98 -0.61 -0.41	24.25 -0.49 -0.40	24.49 -0.47 -0.06	23.45 -0.45 -0.01	20.34 -0.41 -0.31	23.35 -0.47 -0.33	34.33 -0.59 0.00	35.17 -0.57 -0.21	38.28 -0.58 -0.06	38.97 -0.51 0.00	39.11 -0.51 -0.07	39.05 -0.47 -0.04	38.85 -0.55 -0.10	39.20 -0.51 -0.40	37.82 -0.50 -0.17	37.24 -0.30 0.00	42.71 -0.60 -0.72	41.25 -0.62 -0.60	40.37 -0.57 -0.29	39.75 -0.52 -0.15	40.54 -0.57 -0.26	41.02 -0.50 0.00	36.86 -0.49 0.00	35.48 -0.69 0.00



INDECK____YERKES 23781	28.56 -1.49 -0.87	24.49 -0.68 -0.83	24.40 -0.62 -0.12	23.41 -0.50 -0.01	20.68 -0.41 -0.66	23.38 -0.80 -0.68	33.87 -1.05 0.00	34.09 -1.88 -0.43	36.87 -2.06 -0.12	37.87 -1.62 0.00	38.23 -1.46 -0.14	38.27 -1.30 -0.09	37.94 -1.57 -0.21	38.38 -1.77 -0.84	37.29 -1.22 -0.36	37.28 -0.26 0.00	40.92 -3.15 -1.49	39.67 -2.85 -1.25	38.89 -2.36 -0.60	38.22 -2.21 -0.30	38.65 -2.74 -0.53	38.99 -2.53 0.00	36.49 -0.86 0.00	34.29 -1.88 0.00
INDIAN POINT_GT_1 24139	36.82 2.07 -5.57	31.26 1.58 -5.33	27.25 1.57 -0.78	25.44 1.46 -0.09	25.96 1.29 -4.24	29.39 1.50 -4.39	37.23 2.30 0.00	41.38 3.09 -2.75	43.70 3.73 -1.16	47.36 3.71 -4.16	52.75 3.88 -9.32	55.45 3.91 -12.05	61.71 3.85 -18.56	61.90 3.85 -18.73	71.06 3.78 -29.14	80.33 3.38 -39.41	64.35 4.77 -16.99	60.06 4.50 -14.30	51.72 4.23 -6.84	47.74 4.21 -3.41	51.22 4.33 -6.03	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
INDIAN POINT_GT_2 23659	36.82 2.07 -5.57	31.26 1.58 -5.33	27.25 1.57 -0.78	25.44 1.46 -0.09	25.96 1.29 -4.24	29.39 1.50 -4.39	37.23 2.30 0.00	41.38 3.09 -2.75	43.70 3.73 -1.16	47.36 3.71 -4.16	52.75 3.88 -9.32	55.45 3.91 -12.05	61.71 3.85 -18.56	61.90 3.85 -18.73	71.06 3.78 -29.14	80.33 3.38 -39.41	64.35 4.77 -16.99	60.06 4.50 -14.30	51.72 4.23 -6.84	47.74 4.21 -3.41	51.22 4.33 -6.03	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
INDIAN POINT_GT_3 24019	36.82 2.07 -5.57	31.26 1.58 -5.33	27.25 1.57 -0.78	25.44 1.46 -0.09	25.96 1.29 -4.24	29.39 1.50 -4.39	37.23 2.30 0.00	41.38 3.09 -2.75	43.70 3.73 -1.16	47.36 3.71 -4.16	52.75 3.88 -9.32	55.45 3.91 -12.05	61.71 3.85 -18.56	61.90 3.85 -18.73	71.06 3.78 -29.14	80.33 3.38 -39.41	64.35 4.77 -16.99	60.06 4.50 -14.30	51.72 4.23 -6.84	47.74 4.21 -3.41	51.22 4.33 -6.03	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
INDIAN POINT____2 23530	36.70 2.01 -5.50	31.15 1.53 -5.27	27.19 1.52 -0.77	25.39 1.41 -0.09	25.87 1.25 -4.19	29.29 1.46 -4.34	37.16 2.23 0.00	41.28 3.02 -2.72	43.60 3.65 -1.15	47.18 3.63 -4.07	52.47 3.80 -9.12	55.09 3.83 -11.78	61.22 3.77 -18.15	61.45 3.77 -18.36	70.30 3.66 -28.49	79.37 3.30 -38.53	63.98 4.64 -16.75	59.78 4.42 -14.10	51.54 4.15 -6.74	47.58 4.09 -3.36	51.05 4.25 -5.94	45.92 4.40 0.00	40.67 3.32 0.00	38.92 2.75 0.00
INDIAN POINT____3 23531	36.73 1.98 -5.57	31.19 1.51 -5.33	27.18 1.49 -0.78	25.37 1.39 -0.09	25.90 1.23 -4.24	29.32 1.43 -4.39	37.12 2.20 0.00	41.27 2.99 -2.75	43.58 3.61 -1.16	47.25 3.59 -4.17	52.61 3.72 -9.33	55.30 3.75 -12.07	61.57 3.69 -18.58	61.76 3.70 -18.75	70.90 3.59 -29.17	80.22 3.23 -39.45	64.14 4.56 -17.00	59.90 4.33 -14.31	51.56 4.07 -6.84	47.59 4.05 -3.41	51.06 4.17 -6.03	45.84 4.32 0.00	40.59 3.25 0.00	38.88 2.71 0.00
IP CORINTH____1 23988	37.22 0.20 -7.83	32.06 0.22 -7.50	26.03 0.02 -1.10	24.06 0.05 -0.12	26.48 0.08 -5.97	29.78 0.12 -6.17	35.20 0.28 0.00	39.72 0.28 -3.90	40.10 0.23 -1.06	39.56 0.08 0.00	41.25 0.44 -1.26	40.74 0.47 -0.78	41.65 0.43 -1.91	47.29 0.43 -7.55	41.78 0.38 -3.25	40.38 -0.08 -2.91	42.46 0.98 1.11	41.03 0.70 0.93	40.41 0.20 0.45	39.84 -0.12 0.16	40.74 0.16 0.28	41.97 0.46 0.00	37.68 0.34 0.00	36.28 0.11 0.00
IP____TICONDEROGA 23804	38.34 1.69 -7.47	32.96 1.46 -7.15	27.35 1.39 -1.05	25.40 1.39 -0.12	27.37 1.25 -5.69	30.81 1.43 -5.89	37.16 2.23 0.00	41.46 2.20 -3.72	42.54 2.68 -1.05	42.19 2.29 -0.42	44.25 2.65 -2.04	43.91 2.53 -1.90	45.56 2.71 -3.55	50.60 2.75 -8.54	46.41 2.48 -5.78	45.41 1.65 -6.22	46.25 3.66 0.00	44.48 3.22 0.00	43.09 2.44 0.00	42.21 2.09 0.00	43.39 2.53 0.00	44.26 2.74 0.00	39.85 2.50 0.00	38.45 2.28 0.00
JARVIS____ 23743	29.07 0.12 0.22	24.18 0.05 0.21	24.97 0.10 0.03	23.99 0.10 0.00	20.32 0.06 0.17	23.41 0.09 0.17	35.06 0.14 0.00	35.61 0.18 0.11	39.01 0.23 0.03	39.72 0.24 0.00	39.80 0.28 0.03	39.74 0.28 0.02	39.48 0.24 0.05	39.38 0.28 0.21	38.32 0.27 0.10	37.91 0.38 0.00	43.10 0.51 0.00	41.68 0.41 0.00	41.02 0.37 0.00	40.48 0.36 0.00	41.23 0.42 0.00	41.93 0.42 0.00	37.68 0.34 0.00	36.42 0.25 0.00
JENNISON____1 23625	32.39 1.34 -1.87	27.06 0.93 -1.79	26.31 1.15 -0.26	25.00 1.08 -0.03	22.61 0.76 -1.43	25.98 1.01 -1.47	36.67 1.75 0.00	38.60 2.13 -0.93	41.43 2.37 -0.25	41.89 2.41 0.00	42.42 2.57 -0.30	42.24 2.57 -0.18	42.03 2.28 -0.45	43.55 2.44 -1.79	41.21 2.29 -0.77	41.56 2.52 -1.51	48.59 2.60 -3.40	46.52 2.39 -2.86	44.46 2.44 -1.37	43.22 2.41 -0.69	44.45 2.37 -1.22	44.13 2.62 0.00	39.44 2.09 0.00	37.84 1.66 0.00
JENNISON____2 23626	32.33 1.28 -1.87	27.04 0.90 -1.79	26.29 1.12 -0.26	24.98 1.05 -0.03	22.59 0.74 -1.43	25.95 0.99 -1.47	36.60 1.68 0.00	38.56 2.10 -0.93	41.35 2.29 -0.25	41.81 2.33 0.00	42.35 2.49 -0.30	42.16 2.49 -0.18	41.99 2.24 -0.45	43.47 2.36 -1.79	41.17 2.25 -0.77	41.48 2.44 -1.51	48.54 2.56 -3.40	46.44 2.31 -2.86	44.38 2.36 -1.37	43.14 2.33 -0.69	44.40 2.33 -1.22	44.05 2.53 0.00	39.40 2.05 0.00	37.76 1.59 0.00
KEDC PORT_JEFF_GT2 24210	37.89 3.09 -5.61	32.99 2.78 -5.87	29.34 3.04 -1.40	27.28 2.84 -0.54	27.64 2.66 -4.55	31.00 2.91 -4.60	39.42 4.19 -0.31	43.74 5.19 -3.02	45.96 5.78 -1.37	49.59 5.76 -4.34	54.23 5.22 -9.46	56.81 5.09 -12.24	62.85 4.72 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.67 4.13 -40.01	65.91 6.13 -17.19	62.25 6.52 -14.47	54.48 6.38 -7.44	53.22 6.42 -6.67	57.64 6.46 -10.32	52.68 6.48 -4.69	47.21 5.15 -4.72	40.81 4.30 -0.34
KEDC PORT_JEFF_GT3 24211	37.89 3.09 -5.61	32.99 2.78 -5.87	29.34 3.04 -1.40	27.28 2.84 -0.54	27.64 2.66 -4.55	31.00 2.91 -4.60	39.42 4.19 -0.31	43.74 5.19 -3.02	45.96 5.78 -1.37	49.59 5.76 -4.34	54.23 5.22 -9.46	56.81 5.09 -12.24	62.85 4.72 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.67 4.13 -40.01	65.91 6.13 -17.19	62.25 6.52 -14.47	54.48 6.38 -7.44	53.22 6.42 -6.67	57.64 6.46 -10.32	52.68 6.48 -4.69	47.21 5.15 -4.72	40.81 4.30 -0.34
KEDC_GLWD_GT4 24219	37.27 2.48 -5.62	34.26 2.09 -7.82	30.80 2.09 -3.81	28.17 1.96 -2.32	27.77 1.70 -5.65	30.76 1.97 -5.30	39.45 3.00 -1.53	43.41 3.87 -4.00	45.56 4.62 -2.13	48.90 4.62 -4.79	53.65 4.63 -9.47	56.14 4.42 -12.24	62.38 4.24 -18.84	62.39 4.09 -18.99	71.65 3.93 -29.57	81.11 3.57 -40.01	65.01 5.24 -17.19	61.01 5.28 -14.47	53.63 5.08 -7.90	53.10 5.10 -7.88	56.45 5.27 -10.32	51.71 5.48 -4.71	48.74 4.33 -7.06	41.53 3.69 -1.66
KEDC_GLWD_GT5 24220	37.27 2.48 -5.62	34.26 2.09 -7.82	30.80 2.09 -3.81	28.17 1.96 -2.32	27.77 1.70 -5.65	30.76 1.97 -5.30	39.45 3.00 -1.53	43.41 3.87 -4.00	45.56 4.62 -2.13	48.90 4.62 -4.79	53.65 4.63 -9.47	56.14 4.42 -12.24	62.38 4.24 -18.84	62.39 4.09 -18.99	71.65 3.93 -29.57	81.11 3.57 -40.01	65.01 5.24 -17.19	61.01 5.28 -14.47	53.63 5.08 -7.90	53.10 5.10 -7.88	56.45 5.27 -10.32	51.71 5.48 -4.71	48.74 4.33 -7.06	41.53 3.69 -1.66
KENSICO____ 23655	36.97 2.19 -5.61	31.42 1.70 -5.37	27.38 1.69 -0.79	25.54 1.55 -0.09	26.07 1.37 -4.27	29.51 1.60 -4.42	37.40 2.48 0.00	41.58 3.27 -2.77	43.90 3.92 -1.17	47.65 3.95 -4.22	53.07 4.07 -9.44	55.80 4.11 -12.20	62.14 4.05 -18.79	62.31 4.05 -18.94	71.58 3.93 -29.50	81.01 3.57 -39.90	64.67 4.94 -17.14	60.40 4.70 -14.43	51.98 4.43 -6.90	47.98 4.41 -3.44	51.47 4.54 -6.08	46.21 4.69 0.00	40.93 3.59 0.00	39.17 3.00 0.00

KIAC_JFK_GT1 23816	37.30 2.51 -5.61	31.57 1.85 -5.38	27.46 1.77 -0.79	25.58 1.60 -0.09	26.07 1.37 -4.28	29.54 1.62 -4.42	37.54 2.62 0.00	42.01 3.70 -2.77	44.22 4.23 -1.18	47.70 3.99 -4.23	53.13 4.11 -9.46	55.11 3.99 -11.64	55.47 3.93 -12.24	55.47 3.89 -12.27	62.96 3.78 -21.03	70.50 3.42 -29.55	60.75 4.81 -13.35	60.35 4.62 -14.46	52.14 4.55 -6.93	47.96 4.37 -3.46	51.42 4.45 -6.11	46.27 4.73 -0.02	41.49 4.15 0.00	39.75 3.58 0.00
KIAC_JFK_GT2 23817	37.30 2.51 -5.61	31.57 1.85 -5.38	27.46 1.77 -0.79	25.58 1.60 -0.09	26.07 1.37 -4.28	29.54 1.62 -4.42	37.54 2.62 0.00	42.01 3.70 -2.77	44.22 4.23 -1.18	47.70 3.99 -4.23	53.13 4.11 -9.46	55.11 3.99 -11.64	55.47 3.93 -12.24	55.47 3.89 -12.27	62.96 3.78 -21.03	70.50 3.42 -29.55	60.75 4.81 -13.35	60.35 4.62 -14.46	52.14 4.55 -6.93	47.96 4.37 -3.46	51.42 4.45 -6.11	46.27 4.73 -0.02	41.49 4.15 0.00	39.75 3.58 0.00
KINTIGH____ 23543	28.14 -1.78 -0.74	23.96 -1.10 -0.71	24.06 -0.95 -0.10	23.05 -0.86 -0.01	20.22 -0.78 -0.56	22.97 -1.10 -0.58	33.00 -1.92 0.00	33.31 -2.59 -0.37	35.84 -3.07 -0.10	36.72 -2.76 0.00	36.94 -2.73 -0.12	37.03 -2.53 -0.07	36.81 -2.67 -0.18	37.19 -2.83 -0.71	36.05 -2.40 -0.30	35.92 -1.61 0.00	39.80 -4.05 -1.26	38.61 -3.71 -1.06	37.86 -3.29 -0.51	37.21 -3.17 -0.25	37.71 -3.60 -0.45	38.03 -3.49 0.00	35.37 -1.98 0.00	33.57 -2.60 0.00
LEDERLE____ 23769	37.00 2.39 -5.43	31.41 1.87 -5.20	27.53 1.87 -0.76	25.70 1.72 -0.08	26.07 1.51 -4.13	29.53 1.76 -4.28	37.64 2.72 0.00	41.74 3.52 -2.68	44.16 4.23 -1.12	47.66 4.22 -3.95	52.85 4.43 -8.86	55.39 4.46 -11.44	61.33 4.40 -17.63	61.66 4.44 -17.90	70.15 4.31 -27.69	78.95 3.98 -37.43	64.42 5.41 -16.42	60.20 5.12 -13.82	52.10 4.84 -6.61	48.19 4.77 -3.29	51.58 4.90 -5.82	46.54 5.02 0.00	41.23 3.88 0.00	39.43 3.26 0.00
LINDEN COGEN____ 23786	37.04 2.25 -5.61	31.42 1.70 -5.38	27.38 1.69 -0.79	25.54 1.55 -0.09	26.07 1.37 -4.28	29.52 1.60 -4.42	37.43 2.51 0.00	41.79 3.48 -2.77	44.18 4.19 -1.18	46.86 4.22 -3.15	51.00 4.31 -7.13	54.19 4.30 -10.40	61.99 4.20 -18.49	61.99 4.09 -18.59	63.60 3.97 -21.48	67.01 3.57 -25.90	62.76 5.11 -15.06	59.70 4.91 -13.53	49.80 4.72 -4.43	44.64 4.73 0.22	48.50 4.86 -2.78	41.87 5.07 4.71	36.28 3.85 4.92	39.32 3.15 0.00
LIPA_MISC_IPP 23656	37.74 2.95 -5.61	32.85 2.65 -5.85	29.29 3.01 -1.38	27.24 2.82 -0.52	27.71 2.74 -4.54	30.97 2.89 -4.59	39.20 3.98 -0.30	43.56 5.01 -3.01	45.52 5.36 -1.36	49.19 5.37 -4.33	53.96 4.94 -9.46	56.50 4.78 -12.24	62.74 4.60 -18.84	62.78 4.48 -18.99	72.30 4.58 -29.57	81.71 4.17 -40.01	65.95 6.18 -17.19	61.96 6.23 -14.47	53.98 5.89 -7.44	52.68 5.90 -6.66	57.06 5.88 -10.32	52.10 5.90 -4.69	46.70 4.67 -4.69	40.33 3.83 -0.32
LITTLE FALLS____HYD 24013	30.59 1.63 0.22	25.42 1.29 0.21	26.24 1.37 0.03	25.23 1.34 0.00	21.34 1.08 0.17	24.64 1.32 0.17	36.91 1.99 0.00	37.56 2.13 0.11	41.03 2.25 0.03	41.81 2.33 0.00	41.89 2.37 0.03	41.83 2.37 0.02	41.52 2.28 0.05	41.42 2.32 0.21	40.31 2.25 0.10	40.02 2.48 0.00	45.48 2.90 0.00	43.99 2.72 0.00	43.29 2.64 0.00	42.73 2.61 0.00	43.47 2.62 0.00	44.22 2.70 0.00	39.70 2.35 0.00	38.31 2.13 0.00
LI_NEWBRDGE____DRP 323616	37.19 2.39 -5.61	32.05 2.22 -5.49	28.07 2.24 -0.92	26.18 2.10 -0.19	26.60 1.84 -4.34	30.07 2.11 -4.46	38.23 3.25 -0.07	42.41 4.05 -2.83	44.76 4.73 -1.21	48.47 4.74 -4.25	53.52 4.51 -9.45	55.99 4.26 -12.24	62.23 4.09 -18.84	62.31 4.01 -18.99	71.69 3.97 -29.57	81.11 3.57 -40.01	65.14 5.37 -17.19	61.10 5.36 -14.47	53.04 5.04 -7.35	51.53 4.98 -6.43	56.29 5.11 -10.32	51.47 5.27 -4.68	45.82 4.22 -4.25	39.93 3.69 -0.07
LONG_LAKE_PHOENIX 24014	29.20 -0.41 -0.43	24.49 -0.27 -0.41	24.69 -0.27 -0.06	23.62 -0.29 -0.01	20.53 -0.22 -0.33	23.55 -0.28 -0.34	34.64 2.11 0.00	35.50 -0.25 -0.21	38.64 -0.23 -0.06	39.37 -0.12 0.00	39.51 -0.12 -0.07	39.45 -0.08 -0.04	39.25 -0.16 -0.11	39.61 -0.12 -0.42	38.18 -0.15 -0.18	37.61 0.08 0.00	43.12 -0.21 -0.75	41.64 -0.25 -0.63	40.75 -0.20 -0.30	40.07 -0.20 -0.15	40.88 -0.25 -0.27	41.35 -0.17 0.00	37.20 -0.15 0.00	35.74 -0.43 0.00
LOVETT____3 23632	36.47 1.84 -5.45	30.97 1.41 -5.22	27.06 1.39 -0.76	25.27 1.29 -0.08	25.70 1.12 -4.15	29.10 1.32 -4.29	36.95 2.03 0.00	41.04 2.81 -2.69	43.36 3.42 -1.13	46.87 3.40 -3.99	52.02 3.52 -8.94	54.58 3.55 -11.55	60.59 3.50 -17.79	60.86 3.50 -18.04	69.48 3.40 -27.93	78.35 3.04 -37.77	63.49 4.39 -16.52	59.30 4.13 -13.91	51.16 3.86 -6.65	47.29 3.85 -3.31	50.68 3.96 -5.86	45.63 4.11 0.00	40.41 3.06 0.00	38.70 2.53 0.00
LOVETT____4 23642	36.70 2.07 -5.45	31.15 1.58 -5.22	27.24 1.57 -0.76	25.44 1.46 -0.08	25.87 1.29 -4.15	29.29 1.50 -4.30	37.23 2.30 0.00	41.32 3.09 -2.69	43.67 3.73 -1.13	47.18 3.71 -3.99	52.38 3.88 -8.95	54.95 3.91 -11.56	60.95 3.85 -17.80	61.22 3.85 -18.05	69.84 3.74 -27.95	78.72 3.38 -37.80	63.88 4.77 -16.53	59.67 4.50 -13.91	51.53 4.23 -6.66	47.65 4.21 -3.31	51.05 4.33 -5.86	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
LOVETT____5 23593	36.70 2.07 -5.45	31.15 1.58 -5.22	27.24 1.57 -0.76	25.44 1.46 -0.08	25.87 1.29 -4.15	29.29 1.50 -4.30	37.23 2.30 0.00	41.32 3.09 -2.69	43.67 3.73 -1.13	47.18 3.71 -3.99	52.38 3.88 -8.95	54.95 3.91 -11.56	60.95 3.85 -17.80	61.22 3.85 -18.05	69.84 3.74 -27.95	78.72 3.38 -37.80	63.88 4.77 -16.53	59.67 4.50 -13.91	51.53 4.23 -6.66	47.65 4.21 -3.31	51.05 4.33 -5.86	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
LOWER RAQUET____HYD 24057	28.39 -0.79 0.00	23.47 -0.88 0.00	24.01 -0.90 0.00	23.08 -0.81 0.00	19.65 -0.78 0.00	22.67 -0.82 0.00	33.70 -1.22 0.00	34.36 -1.17 0.00	37.30 -1.51 0.00	38.06 -1.42 0.00	37.77 -1.78 0.00	37.39 -2.09 0.00	37.33 -1.96 0.00	37.35 -1.97 0.00	36.24 -1.91 0.00	35.77 -1.76 0.00	39.61 -2.98 0.00	39.08 -2.19 0.00	38.62 -2.03 0.00	38.16 -1.97 0.00	39.23 -1.63 0.00	39.53 -1.99 0.00	35.48 -1.87 0.00	34.76 -1.41 0.00
LOWER____HUDSON 24059	38.03 1.37 -7.48	32.77 1.27 -7.16	27.27 1.32 -1.05	25.25 1.24 -0.12	27.23 1.10 -5.70	30.59 1.20 -5.90	36.53 1.61 0.00	40.69 1.42 -3.74	41.59 1.79 -0.99	40.85 1.54 0.17	42.27 1.86 -0.86	41.62 1.86 -0.28	42.20 1.77 -1.13	47.76 1.77 -6.68	41.92 1.75 -2.01	39.98 1.20 -1.24	42.79 2.34 2.14	41.52 2.06 1.80	41.45 1.67 0.86	41.27 1.48 0.33	41.90 1.63 0.59	43.43 1.91 0.00	39.03 1.68 0.00	37.65 1.48 0.00
LWR____OSWEGATCHIE_HYD 23850	28.97 -0.20 0.00	23.86 -0.49 0.00	24.56 -0.35 0.00	23.61 -0.29 0.00	19.98 -0.45 0.00	23.12 -0.38 0.00	34.47 -0.45 0.00	35.29 -0.25 0.00	38.46 -0.35 0.00	39.21 -0.28 0.00	39.12 -0.44 0.00	38.85 -0.63 0.00	38.63 -0.67 0.00	38.72 -0.59 0.00	37.50 -0.65 0.00	37.09 -0.45 0.00	41.35 -1.24 0.00	40.40 -0.87 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.37 -0.49 0.00	41.06 -0.46 0.00	36.71 -0.63 0.00	35.67 -0.51 0.00
LYONS_FALL_HYD 23570	29.41 0.23 0.00	24.27 -0.07 0.00	25.05 0.15 0.00	24.04 0.14 0.00	20.35 -0.08 0.00	23.56 0.07 0.00	35.17 0.24 0.00	36.07 0.53 0.00	39.43 0.62 0.00	40.16 0.67 0.00	40.27 0.71 0.00	40.16 0.67 0.00	39.81 0.51 0.00	39.90 0.59 0.00	38.65 0.50 0.00	38.25 0.71 0.00	43.14 0.55 0.00	41.80 0.54 0.00	41.22 0.57 0.00	40.69 0.56 0.00	41.51 0.65 0.00	42.31 0.79 0.00	37.79 0.45 0.00	36.46 0.29 0.00

MADISON___COUNTY_LFGE 323628	29.64 0.47 0.00	24.61 0.27 0.00	25.33 0.42 0.00	24.30 0.41 0.00	20.65 0.22 0.00	23.85 0.35 0.00	35.58 0.66 0.00	36.42 0.89 0.00	39.82 1.01 0.00	40.59 1.11 0.00	40.74 1.19 0.00	40.71 1.22 0.00	40.36 1.06 0.00	40.45 1.14 0.00	39.18 1.03 0.00	38.78 1.24 0.00	43.78 1.19 0.00	42.34 1.07 0.00	41.75 1.10 0.00	41.21 1.08 0.00	41.92 1.06 0.00	42.72 1.20 0.00	38.28 0.93 0.00	36.82 0.65 0.00
MAPLE_RIDGE_WT_1 323574	28.28 -0.41 0.49	23.54 -0.34 0.47	24.51 -0.32 0.07	23.60 -0.29 0.01	19.81 -0.25 0.37	22.87 -0.23 0.38	34.64 -0.28 0.00	35.05 -0.25 0.24	38.43 -0.31 0.07	39.21 -0.28 0.00	39.20 -0.28 0.08	39.12 -0.32 0.05	38.87 -0.31 0.12	38.53 -0.31 0.47	37.64 -0.31 0.21	37.35 -0.19 0.00	42.29 -0.30 0.00	40.97 -0.29 0.00	40.33 -0.33 0.00	39.72 -0.40 0.00	40.41 -0.45 0.00	40.98 -0.54 0.00	36.90 -0.45 0.00	35.85 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	28.28 -0.41 0.49	23.54 -0.34 0.47	24.51 -0.32 0.07	23.60 -0.29 0.01	19.81 -0.25 0.37	22.87 -0.23 0.38	34.64 -0.28 0.00	35.05 -0.25 0.24	38.43 -0.31 0.07	39.21 -0.28 0.00	39.20 -0.28 0.08	39.12 -0.32 0.05	38.87 -0.31 0.12	38.53 -0.31 0.47	37.64 -0.31 0.21	37.35 -0.19 0.00	42.29 -0.30 0.00	40.97 -0.29 0.00	40.33 -0.33 0.00	39.72 -0.40 0.00	40.41 -0.45 0.00	40.98 -0.54 0.00	36.90 -0.45 0.00	35.85 -0.33 0.00
MG INDUSTRY___DRP 24185	37.51 1.02 -7.31	32.24 0.90 -7.00	26.88 0.95 -1.03	24.89 0.88 -0.11	26.77 0.78 -5.57	30.12 0.87 -5.76	35.90 0.98 0.00	40.13 0.96 -3.64	40.97 1.20 -0.95	40.25 1.07 0.30	41.34 1.23 -0.56	40.60 1.22 0.10	41.02 1.18 -0.54	46.56 1.18 -6.07	40.46 1.22 -1.08	38.33 0.79 0.00	41.57 1.66 2.68	40.50 1.49 2.25	40.87 1.30 1.08	40.87 1.24 0.50	41.29 1.31 0.88	43.01 1.49 0.00	38.50 1.16 0.00	37.18 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	28.97 -0.20 0.00	23.86 -0.49 0.00	24.56 -0.35 0.00	23.61 -0.29 0.00	19.98 -0.45 0.00	23.12 -0.38 0.00	34.47 -0.45 0.00	35.29 -0.25 0.00	38.46 -0.35 0.00	39.21 -0.28 0.00	39.12 -0.44 0.00	38.85 -0.63 0.00	38.63 -0.67 0.00	38.72 -0.59 0.00	37.50 -0.65 0.00	37.09 -0.45 0.00	41.35 -1.24 0.00	40.40 -0.87 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.37 -0.49 0.00	41.06 -0.46 0.00	36.71 -0.63 0.00	35.67 -0.51 0.00
MID___RAQUETTE_HYD 23851	28.39 -0.79 0.00	23.47 -0.88 0.00	24.01 -0.90 0.00	23.08 -0.81 0.00	19.65 -0.78 0.00	22.67 -0.82 0.00	33.70 -1.22 0.00	34.36 -1.17 0.00	37.30 -1.51 0.00	38.06 -1.42 0.00	37.77 -1.78 0.00	37.39 -2.09 0.00	37.33 -1.96 0.00	37.35 -1.97 0.00	36.24 -1.91 0.00	35.77 -1.76 0.00	39.61 -2.98 0.00	39.08 -2.19 0.00	38.62 -2.03 0.00	38.16 -1.97 0.00	39.23 -1.63 0.00	39.53 -1.99 0.00	35.48 -1.87 0.00	34.76 -1.41 0.00
MILLIKEN___1 23584	29.74 -0.44 -1.00	24.99 -0.32 -0.96	24.75 -0.30 -0.14	23.62 -0.29 -0.02	20.95 -0.25 -0.76	23.95 -0.33 -0.79	34.54 -0.38 0.00	35.75 -0.28 -0.50	38.09 -0.85 -0.13	38.62 -0.87 0.00	38.84 -0.87 -0.16	38.79 -0.79 -0.10	38.64 -0.90 -0.24	39.37 -0.90 -0.96	37.84 -0.72 -0.41	37.16 -0.38 0.00	43.23 -1.11 -1.75	41.58 -1.16 -1.47	40.26 -1.10 -0.70	39.43 -1.04 -0.35	40.38 -1.10 -0.62	40.44 -1.08 0.00	36.90 -0.45 0.00	35.56 -0.61 0.00
MILLIKEN___2 23585	29.74 -0.44 -1.00	24.99 -0.32 -0.96	24.75 -0.30 -0.14	23.62 -0.29 -0.02	20.95 -0.25 -0.76	23.95 -0.33 -0.79	34.54 -0.38 0.00	35.75 -0.28 -0.50	38.09 -0.85 -0.13	38.62 -0.87 0.00	38.84 -0.87 -0.16	38.79 -0.79 -0.10	38.64 -0.90 -0.24	39.37 -0.90 -0.96	37.84 -0.72 -0.41	37.16 -0.38 0.00	43.23 -1.11 -1.75	41.58 -1.16 -1.47	40.26 -1.10 -0.70	39.43 -1.04 -0.35	40.38 -1.10 -0.62	40.44 -1.08 0.00	36.90 -0.45 0.00	35.56 -0.61 0.00
MILLIKEN___DIESEL 23629	29.74 -0.44 -1.00	24.99 -0.32 -0.96	24.75 -0.30 -0.14	23.62 -0.29 -0.02	20.95 -0.25 -0.76	23.95 -0.33 -0.79	34.54 -0.38 0.00	35.75 -0.28 -0.50	38.09 -0.85 -0.13	38.62 -0.87 0.00	38.84 -0.87 -0.16	38.79 -0.79 -0.10	38.64 -0.90 -0.24	39.37 -0.90 -0.96	37.84 -0.72 -0.41	37.16 -0.38 0.00	43.23 -1.11 -1.75	41.58 -1.16 -1.47	40.26 -1.10 -0.70	39.43 -1.04 -0.35	40.38 -1.10 -0.62	40.44 -1.08 0.00	36.90 -0.45 0.00	35.56 -0.61 0.00
MILLSEAT___LFGE 323607	28.76 -1.23 -0.81	24.46 -0.66 -0.77	24.54 -0.47 -0.11	23.53 -0.38 -0.01	20.63 -0.41 -0.61	23.45 -0.68 -0.64	33.98 -0.94 0.00	34.34 -1.60 -0.40	37.21 -1.71 -0.11	38.22 -1.26 0.00	38.42 -1.27 -0.13	38.58 -0.99 -0.08	38.28 -1.22 -0.20	38.67 -1.42 -0.77	37.49 -0.99 -0.33	37.43 -0.11 0.00	41.28 -2.68 -1.37	39.99 -2.43 -1.16	39.25 -1.95 -0.55	38.52 -1.89 -0.28	38.98 -2.37 -0.49	39.32 -2.20 0.00	36.60 -0.75 0.00	34.44 -1.74 0.00
MODEL_CITY_ENERGY 24167	28.24 -1.78 -0.85	24.21 -0.95 -0.81	24.18 -0.85 -0.12	23.19 -0.72 -0.01	20.46 -0.61 -0.64	23.17 -0.99 -0.67	33.31 -1.61 0.00	33.50 -2.45 -0.42	36.17 -2.76 -0.11	37.11 -2.37 0.00	37.40 -2.29 -0.14	37.48 -2.09 -0.08	37.19 -2.32 -0.21	37.61 -2.52 -0.81	36.51 -1.98 -0.35	36.53 -1.01 0.00	40.07 -3.96 -1.44	38.89 -3.59 -1.22	38.14 -3.09 -0.58	37.49 -2.93 -0.29	37.94 -3.43 -0.52	38.24 -3.28 0.00	35.89 -1.46 0.00	33.71 -2.46 0.00
MODERN_LFGE___ 323580	28.24 -1.78 -0.85	24.21 -0.95 -0.81	24.18 -0.85 -0.12	23.19 -0.72 -0.01	20.46 -0.61 -0.64	23.17 -0.99 -0.67	33.31 -1.61 0.00	33.50 -2.45 -0.42	36.17 -2.76 -0.11	37.11 -2.37 0.00	37.40 -2.29 -0.14	37.48 -2.09 -0.08	37.19 -2.32 -0.21	37.61 -2.52 -0.81	36.51 -1.98 -0.35	36.53 -1.01 0.00	40.07 -3.96 -1.44	38.89 -3.59 -1.22	38.14 -3.09 -0.58	37.49 -2.93 -0.29	37.94 -3.43 -0.52	38.24 -3.28 0.00	35.89 -1.46 0.00	33.71 -2.46 0.00
MOHAWK_PAPER___DRP 24187	37.98 1.23 -7.58	32.72 1.12 -7.26	27.16 1.20 -1.06	25.14 1.12 -0.12	27.20 1.00 -5.77	30.57 1.10 -5.97	36.32 1.40 0.00	40.53 1.21 -3.79	41.32 1.51 -0.99	40.53 1.34 0.30	41.79 1.62 -0.61	41.03 1.62 0.07	41.46 1.53 -0.62	47.21 1.53 -6.36	40.98 1.60 -1.22	38.67 1.13 0.00	42.08 2.09 2.59	40.90 1.82 2.18	41.11 1.50 1.04	41.11 1.40 0.42	41.63 1.51 0.74	43.26 1.74 0.00	38.80 1.46 0.00	37.40 1.23 0.00
MONGAUP___HYD 23641	36.88 2.54 -5.16	31.31 2.02 -4.94	27.67 2.04 -0.72	25.89 1.91 -0.08	26.03 1.68 -3.93	29.51 1.95 -4.07	37.92 3.00 0.00	41.74 3.66 -2.55	44.24 4.39 -1.05	47.45 4.42 -3.54	52.18 4.63 -8.00	54.48 4.70 -10.30	59.87 4.68 -15.90	60.37 4.72 -16.34	67.69 4.58 -24.96	75.69 4.43 -33.72	63.40 5.54 -15.28	59.33 5.20 -12.86	51.72 4.92 -6.15	48.08 4.90 -3.06	51.25 4.98 -5.41	46.58 5.07 0.00	41.38 4.03 0.00	39.54 3.36 0.00
MONTAUK___DIESEL 23721	39.43 4.64 -5.61	34.19 3.99 -5.86	30.67 4.38 -1.38	28.55 4.13 -0.52	28.85 3.88 -4.54	32.27 4.18 -4.59	41.36 6.15 -0.30	46.12 7.57 -3.01	48.63 8.46 -1.36	52.55 8.73 -4.34	57.59 8.58 -9.46	60.29 8.57 -12.24	66.74 8.61 -18.84	66.79 8.49 -18.99	76.38 8.66 -29.57	85.77 8.22 -40.01	70.68 10.90 -17.19	66.38 10.65 -14.47	57.97 9.88 -7.44	56.37 9.59 -6.66	60.58 9.40 -10.32	55.42 9.22 -4.69	49.40 7.36 -4.70	42.57 6.08 -0.32
MUNSVILLE_WIND_PWR 323609	32.56 1.75 -1.63	27.05 1.14 -1.56	26.63 1.49 -0.23	25.33 1.41 -0.03	22.59 0.92 -1.24	26.09 1.32 -1.28	37.23 2.30 0.00	39.19 2.84 -0.81	42.06 3.03 -0.22	42.56 3.08 0.00	43.06 3.24 -0.26	42.88 3.24 -0.16	42.60 2.91 -0.40	43.94 3.07 -1.56	41.68 2.86 -0.67	42.02 3.19 -1.29	48.76 3.24 -2.93	46.66 2.93 -2.47	44.84 3.01 -1.18	43.69 2.97 -0.59	44.85 2.94 -1.05	44.71 3.20 0.00	40.00 2.65 0.00	38.31 2.13 0.00

SALMON___HYD	28.77	23.91	24.33	23.42	20.00	23.00	34.26	34.93	37.92	38.77	38.53	38.30	38.20	38.17	37.01	36.56	40.97	39.98	39.55	39.08	39.92	40.06	35.93	35.23
24042	-0.41	-0.44	-0.57	-0.48	-0.43	-0.49	-0.66	-0.60	-0.89	-0.71	-1.03	-1.18	-1.10	-1.14	-1.14	-0.98	-1.62	-1.28	-1.10	-1.04	-0.94	-1.45	-1.42	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	37.53	32.13	27.13	25.22	26.70	30.96	35.78	40.85	42.24	43.12	45.95	46.47	49.26	52.91	52.45	53.68	51.00	47.85	44.88	43.36	45.00	44.22	39.51	38.05
24062	1.52	1.24	1.27	1.22	1.06	1.20	1.75	1.92	2.37	2.21	2.41	2.37	2.40	2.44	2.29	1.76	3.07	2.85	2.44	2.33	2.53	2.70	2.17	1.88
	-6.84	-6.55	-0.96	-0.11	-5.21	-6.27	0.88	-3.39	-1.06	-1.43	-3.98	-4.62	-7.56	-11.16	-12.01	-14.38	-5.35	-3.74	-1.79	-0.91	-1.61	0.00	0.00	0.00
NARROWS_GT1_1	37.40	31.75	27.72	25.85	26.35	29.80	37.68	42.08	44.53	55.62	69.59	68.97	65.20	65.53	80.08	99.68	79.92	67.55	69.77	73.78	74.93	79.10	74.98	39.80
24228	2.60	2.02	2.02	1.86	1.63	1.88	2.76	3.77	4.54	4.62	4.79	4.82	4.72	4.72	4.65	4.28	5.75	5.45	5.20	5.18	5.31	5.48	4.26	3.62
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.18	-11.51	-25.25	-24.67	-21.18	-21.50	-37.28	-57.87	-31.59	-20.84	-23.92	-28.48	-28.76	-32.11	-33.38	-0.01
NARROWS_GT1_2	37.40	31.75	27.72	25.85	26.35	29.80	37.68	42.08	44.53	55.62	69.59	68.97	65.20	65.53	80.08	99.68	79.92	67.55	69.77	73.78	74.93	79.10	74.98	39.80
24229	2.60	2.02	2.02	1.86	1.63	1.88	2.76	3.77	4.54	4.62	4.79	4.82	4.72	4.72	4.65	4.28	5.75	5.45	5.20	5.18	5.31	5.48	4.26	3.62
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.18	-11.51	-25.25	-24.67	-21.18	-21.50	-37.28	-57.87	-31.59	-20.84	-23.92	-28.48	-28.76	-32.11	-33.38	-0.01
NARROWS_GT1_3	37.40	31.75	27.72	25.85	26.35	29.80	37.68	42.08	44.53	55.62	69.59	68.97	65.20	65.53	80.08	99.68	79.92	67.55	69.77	73.78	74.93	79.10	74.98	39.80
24230	2.60	2.02	2.02	1.86	1.63	1.88	2.76	3.77	4.54	4.62	4.79	4.82	4.72	4.72	4.65	4.28	5.75	5.45	5.20	5.18	5.31	5.48	4.26	3.62
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.18	-11.51	-25.25	-24.67	-21.18	-21.50	-37.28	-57.87	-31.59	-20.84	-23.92	-28.48	-28.76	-32.11	-33.38	-0.01
NARROWS_GT1_4	37.40	31.75	27.72	25.85	26.35	29.80	37.68	42.08	44.53	55.62	69.59	68.97	65.20	65.53	80.08	99.68	79.92	67.55	69.77	73.78	74.93	79.10	74.98	39.80
24231	2.60	2.02	2.02	1.86	1.63	1.88	2.76	3.77	4.54	4.62	4.79	4.82	4.72	4.72	4.65	4.28	5.75	5.45	5.20	5.18	5.31	5.48	4.26	3.62
	-5.62	-5.																						

NARROWS_GT2_7 24242	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
NARROWS_GT2_8 24243	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
NEG CAPITAL___MECHNVIL 23645	38.17 1.46 -7.53	32.92 1.36 -7.21	27.33 1.37 -1.06	25.33 1.31 -0.12	27.33 1.16 -5.74	30.72 1.29 -5.94	36.74 1.82 0.00	40.93 1.63 -3.76	41.80 1.98 -1.01	41.14 1.78 0.12	42.62 2.10 -0.97	42.04 2.13 -0.42	42.66 2.00 -1.36	48.21 2.01 -6.89	42.46 1.95 -2.36	40.64 1.46 -1.63	43.27 2.60 1.92	41.92 2.27 1.62	41.75 1.87 0.77	41.47 1.65 0.30	42.14 1.80 0.52	43.68 2.16 0.00	39.25 1.90 0.00	37.84 1.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.55 -1.28 -0.66	23.98 -1.00 -0.63	24.15 -0.85 -0.09	23.14 -0.76 -0.01	20.16 -0.78 -0.50	23.10 -0.92 -0.52	33.59 -1.33 0.00	34.34 -1.53 -0.33	37.19 -1.71 -0.09	38.06 -1.42 0.00	38.28 -1.38 -0.11	38.36 -1.18 -0.07	38.16 -1.30 -0.16	38.57 -1.38 -0.63	37.24 -1.18 -0.27	36.86 -0.68 0.00	41.71 -2.00 -1.12	40.35 -1.86 -0.94	39.43 -1.67 -0.45	38.70 -1.65 -0.23	39.34 -1.92 -0.40	39.69 -1.83 0.00	36.15 -1.20 0.00	34.44 -1.74 0.00
NEG CENTRAL___DRP 24199	29.69 -0.20 -0.72	24.98 -0.05 -0.69	24.98 -0.02 -0.10	23.88 -0.02 -0.01	20.98 0.00 -0.55	23.99 -0.07 -0.57	34.99 0.07 0.00	35.93 0.04 -0.36	38.91 0.00 -0.10	39.72 0.24 0.00	39.91 0.24 -0.11	39.91 0.36 -0.07	39.71 0.24 -0.17	40.24 0.24 -0.69	38.67 0.23 -0.29	38.10 0.56 0.00	43.73 -0.09 -1.23	42.17 -0.12 -1.04	41.11 -0.04 -0.50	40.41 0.04 -0.25	41.18 -0.12 -0.44	41.52 0.00 0.00	37.49 0.15 0.00	35.88 -0.29 0.00
NEG CENTRAL___INDECK 23768	30.09 -0.06 -0.97	25.35 0.07 -0.93	25.29 0.25 -0.14	24.20 0.29 -0.02	21.31 0.14 -0.74	24.40 0.14 -0.76	35.44 0.52 0.00	36.37 0.36 -0.48	39.41 0.47 -0.13	40.35 0.87 0.00	40.58 0.87 -0.15	40.72 1.15 -0.10	40.48 0.94 -0.24	41.11 0.86 -0.93	39.46 0.92 -0.40	39.08 1.54 0.00	44.42 0.17 -1.66	42.83 0.17 -1.40	41.77 0.45 -0.67	40.90 0.44 -0.34	41.57 0.12 -0.59	41.81 0.29 0.00	38.05 0.71 0.00	36.03 -0.14 0.00
NEG CENTRAL___SENECA 23627	29.92 -0.06 -0.80	25.21 0.10 -0.77	25.17 0.15 -0.11	24.05 0.14 -0.01	21.16 0.12 -0.61	24.20 0.07 -0.63	35.27 0.35 0.00	36.22 0.28 -0.40	39.23 0.31 -0.11	40.08 0.59 0.00	40.28 0.59 -0.13	40.31 0.75 -0.08	40.08 0.59 -0.20	40.68 0.59 -0.77	39.05 0.57 -0.33	38.52 0.98 0.00	44.13 0.17 -1.38	42.55 0.12 -1.16	41.45 0.24 -0.55	40.68 0.28 -0.28	41.43 0.08 -0.49	41.73 0.21 0.00	37.76 0.41 0.00	36.03 -0.14 0.00
NEG CENTRAL___STATE_STREET 24147	30.09 0.20 -0.71	25.29 0.27 -0.68	25.30 0.30 -0.10	24.19 0.29 -0.01	21.24 0.27 -0.54	24.29 0.23 -0.56	35.48 0.56 0.00	36.53 0.64 -0.35	39.45 0.54 -0.10	40.19 0.71 0.00	40.38 0.71 -0.11	40.38 0.83 -0.07	40.18 0.71 -0.17	40.70 0.71 -0.68	39.13 0.69 -0.29	38.59 1.05 0.00	44.28 0.47 -1.22	42.70 0.41 -1.03	41.59 0.45 -0.49	40.89 0.52 -0.25	41.75 0.45 -0.44	42.06 0.54 0.00	38.02 0.67 0.00	36.42 0.25 0.00
NEG MILLWOOD___DRP 24198	37.31 2.39 -5.74	31.69 1.85 -5.50	27.55 1.84 -0.80	25.68 1.70 -0.09	26.29 1.49 -4.37	29.78 1.76 -4.52	37.68 2.76 0.00	41.84 3.48 -2.82	44.13 4.15 -1.16	47.61 4.15 -3.98	52.75 4.23 -8.97	55.26 4.22 -11.55	61.29 4.17 -17.82	61.87 4.29 -18.27	70.49 4.35 -27.99	79.19 3.94 -37.71	64.09 5.20 -16.31	59.86 4.55 -13.73	51.77 4.55 -6.57	47.99 4.65 -3.22	51.24 4.70 -5.68	46.46 4.94 0.00	41.12 3.77 0.00	39.39 3.22 0.00
NEG NORTH_FLCN_SEA 23793	29.09 -0.09 0.00	24.22 -0.12 0.00	24.65 -0.25 0.00	23.70 -0.19 0.00	20.27 -0.16 0.00	23.28 -0.21 0.00	34.64 -0.28 0.00	35.64 0.11 0.00	38.69 -0.12 0.00	39.56 0.08 0.00	39.36 -0.20 0.00	39.17 -0.32 0.00	39.10 -0.20 0.00	39.04 -0.28 0.00	37.85 -0.31 0.00	37.39 -0.15 0.00	41.61 -0.98 0.00	40.52 -0.74 0.00	40.08 -0.57 0.00	39.60 -0.52 0.00	40.33 -0.53 0.00	40.52 -1.00 0.00	36.41 -0.93 0.00	35.67 -0.51 0.00
NEG NORTH_KES_CHATGAY 23792	28.68 -0.50 0.00	23.88 -0.46 0.00	24.31 -0.60 0.00	23.37 -0.53 0.00	19.98 -0.45 0.00	22.98 -0.52 0.00	34.08 -0.84 0.00	34.68 -0.85 0.00	37.65 -1.16 0.00	38.42 -1.07 0.00	38.25 -1.31 0.00	38.06 -1.42 0.00	38.00 -1.30 0.00	37.94 -1.38 0.00	36.82 -1.34 0.00	36.30 -1.24 0.00	40.84 -1.75 0.00	39.78 -1.49 0.00	39.35 -1.30 0.00	38.88 -1.24 0.00	39.63 -1.23 0.00	39.82 -1.70 0.00	35.81 -1.53 0.00	35.12 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	28.92 -0.26 0.00	24.05 -0.29 0.00	24.48 -0.42 0.00	23.56 -0.33 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.39 -0.14 0.00	38.42 -0.39 0.00	39.33 -0.16 0.00	39.08 -0.47 0.00	38.89 -0.59 0.00	38.83 -0.47 0.00	38.76 -0.55 0.00	37.58 -0.57 0.00	37.13 -0.41 0.00	41.40 -1.19 0.00	40.31 -0.95 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.16 -0.69 0.00	40.31 -1.20 0.00	36.15 -1.20 0.00	35.41 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	28.92 -0.26 0.00	24.05 -0.29 0.00	24.48 -0.42 0.00	23.56 -0.33 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.39 -0.14 0.00	38.42 -0.39 0.00	39.33 -0.16 0.00	39.08 -0.47 0.00	38.89 -0.59 0.00	38.83 -0.47 0.00	38.76 -0.55 0.00	37.58 -0.57 0.00	37.13 -0.41 0.00	41.40 -1.19 0.00	40.31 -0.95 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.16 -0.69 0.00	40.31 -1.20 0.00	36.15 -1.20 0.00	35.41 -0.76 0.00
NEG NORTH___PLATTSBURG 23628	28.92 -0.26 0.00	24.05 -0.29 0.00	24.48 -0.42 0.00	23.56 -0.33 0.00	20.12 -0.31 0.00	23.14 -0.35 0.00	34.43 -0.49 0.00	35.39 -0.14 0.00	38.42 -0.39 0.00	39.33 -0.16 0.00	39.08 -0.47 0.00	38.89 -0.59 0.00	38.83 -0.47 0.00	38.76 -0.55 0.00	37.58 -0.57 0.00	37.13 -0.41 0.00	41.40 -1.19 0.00	40.31 -0.95 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.16 -0.69 0.00	40.31 -1.20 0.00	36.15 -1.20 0.00	35.41 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	28.32 -1.69 -0.84	24.27 -0.88 -0.80	24.22 -0.80 -0.12	23.24 -0.67 -0.01	20.50 -0.57 -0.64	23.21 -0.94 -0.66	33.45 -1.47 0.00	33.61 -2.35 -0.42	36.32 -2.60 -0.11	37.27 -2.21 0.00	37.59 -2.10 -0.13	37.67 -1.90 -0.08	37.34 -2.16 -0.20	37.76 -2.36 -0.80	36.66 -1.83 -0.34	36.68 -0.86 0.00	40.23 -3.79 -1.43	39.04 -3.42 -1.20	38.30 -2.93 -0.58	37.64 -2.77 -0.29	38.10 -3.27 -0.51	38.36 -3.16 0.00	36.00 -1.34 0.00	33.86 -2.31 0.00
NEG WEST___LANCASTER 23811	28.52 -1.66 -1.00	24.36 -0.95 -0.96	24.10 -0.95 -0.14	23.07 -0.84 -0.02	20.52 -0.67 -0.76	23.25 -1.03 -0.79	33.38 -1.54 0.00	33.87 -2.17 -0.50	36.58 -2.37 -0.13	37.35 -2.13 0.00	37.78 -1.94 -0.16	37.85 -1.74 -0.10	37.50 -2.04 -0.24	38.12 -2.16 -0.96	36.77 -1.79 -0.41	36.53 -1.01 0.00	41.11 -3.19 -1.72	39.66 -3.05 -1.45	38.70 -2.64 -0.69	37.94 -2.53 -0.35	38.49 -2.98 -0.61	38.69 -2.82 0.00	35.85 -1.49 0.00	33.89 -2.28 0.00

NEG_PENN_ALLEGHNY 23528	31.43 0.41 -1.84	26.54 0.44 -1.76	25.61 0.45 -0.26	24.33 0.41 -0.03	22.22 0.39 -1.40	25.34 0.40 -1.45	35.65 0.73 0.00	37.23 0.78 -0.91	39.99 0.93 -0.25	40.51 1.03 0.00	40.96 1.11 -0.29	40.85 1.18 -0.18	40.81 1.06 -0.45	42.14 1.06 -1.76	39.90 0.99 -0.75	40.08 1.16 -1.37	46.84 1.06 -3.19	44.90 0.95 -2.68	42.91 0.98 -1.28	41.77 1.00 -0.64	42.94 0.94 -1.14	42.60 1.08 0.00	38.28 0.93 0.00	36.71 0.54 0.00
NEG__GEN_MONROE 24207	29.22 -0.67 -0.71	24.56 -0.46 -0.68	24.80 -0.20 -0.10	23.79 -0.12 -0.01	20.69 -0.29 -0.54	23.68 -0.38 -0.56	34.50 -0.42 0.00	35.18 -0.71 -0.35	38.17 -0.74 -0.10	39.17 -0.32 0.00	39.31 -0.36 -0.11	39.51 -0.04 -0.07	39.28 -0.20 -0.17	39.68 -0.31 -0.68	38.33 -0.11 -0.29	38.10 0.56 0.00	42.65 -1.15 -1.21	41.25 -1.03 -1.02	40.41 -0.73 -0.49	39.65 -0.72 -0.24	40.19 -1.10 -0.43	40.56 -0.95 0.00	37.16 -0.19 0.00	35.16 -1.01 0.00
NEPA__ENERGY 23901	28.85 -1.46 -1.13	24.55 -0.88 -1.08	24.17 -0.90 -0.16	23.12 -0.79 -0.02	20.66 -0.63 -0.86	23.44 -0.94 -0.89	33.52 -1.40 0.00	34.25 -1.85 -0.56	36.90 -2.06 -0.15	37.47 -2.01 0.00	37.84 -1.90 -0.18	37.98 -1.62 -0.11	37.61 -1.96 -0.27	38.31 -2.08 -1.08	36.67 -1.95 -0.46	36.19 -1.35 0.00	41.76 -2.77 -1.94	40.09 -2.81 -1.63	38.99 -2.44 -0.78	38.19 -2.33 -0.39	38.85 -2.70 -0.69	39.07 -2.45 0.00	35.78 -1.57 0.00	34.15 -2.03 0.00
NEVERSINK__HYD 23608	35.48 1.49 -4.81	30.09 1.14 -4.60	26.82 1.25 -0.67	25.14 1.17 -0.07	25.07 0.98 -3.66	28.32 1.03 -3.79	36.35 1.43 0.00	39.76 1.85 -2.37	41.94 2.21 -0.92	44.38 2.13 -2.77	48.14 2.22 -6.37	49.89 2.29 -8.11	54.05 2.16 -12.59	54.97 2.16 -13.49	60.05 2.10 -19.80	66.11 1.91 -26.65	58.15 2.60 -12.96	54.74 2.56 -10.91	48.39 2.52 -5.22	45.31 2.61 -2.58	48.07 2.66 -4.56	44.38 2.86 0.00	39.59 2.24 0.00	38.09 1.92 0.00
NEWTON__FALLS_HYD 23847	28.97 -0.20 0.00	23.86 -0.49 0.00	24.56 -0.35 0.00	23.61 -0.29 0.00	19.98 -0.45 0.00	23.12 -0.38 0.00	34.47 -0.45 0.00	35.29 -0.25 0.00	38.46 -0.35 0.00	39.21 -0.28 0.00	39.12 -0.44 0.00	38.85 -0.63 0.00	38.63 -0.67 0.00	38.72 -0.59 0.00	37.50 -0.65 0.00	37.09 -0.45 0.00	41.35 -1.24 0.00	40.40 -0.87 0.00	39.88 -0.77 0.00	39.40 -0.72 0.00	40.37 -0.49 0.00	41.06 -0.46 0.00	36.71 -0.63 0.00	35.67 -0.51 0.00
NIAGARA____ 23760	28.00 -2.01 -0.84	24.00 -1.14 -0.80	24.00 -1.02 -0.12	23.00 -0.91 -0.01	20.31 -0.76 -0.64	23.00 -1.15 -0.66	33.00 -1.92 0.00	33.11 -2.84 -0.41	35.70 -3.22 -0.11	36.64 -2.84 0.00	36.88 -2.81 -0.13	37.00 -2.57 -0.08	36.71 -2.79 -0.20	37.09 -3.03 -0.80	36.05 -2.44 -0.34	36.00 -1.54 0.00	39.50 -4.51 -1.42	38.38 -4.09 -1.20	37.65 -3.58 -0.57	37.00 -3.41 -0.29	37.49 -3.88 -0.51	37.78 -3.74 0.00	35.55 -1.79 0.00	33.39 -2.79 0.00
NINE_MILE_1 23575	28.72 -0.82 -0.36	24.03 -0.66 -0.34	24.33 -0.62 -0.05	23.30 -0.60 -0.01	20.17 -0.53 -0.27	23.14 -0.63 -0.28	34.05 -0.87 0.00	34.83 -0.89 -0.18	37.89 -0.97 -0.05	38.58 -0.91 0.00	38.70 -0.91 -0.06	38.69 -0.83 -0.04	38.48 -0.90 -0.09	38.75 -0.90 -0.34	37.46 -0.84 -0.15	36.86 -0.68 0.00	42.15 -1.02 -0.59	40.77 -0.99 -0.49	39.91 -0.98 -0.24	39.32 -0.92 -0.12	40.09 -0.98 -0.21	40.56 -0.95 0.00	36.52 -0.82 0.00	35.19 -0.98 0.00
NINE_MILE_2 23744	28.72 -0.82 -0.35	24.03 -0.66 -0.34	24.33 -0.62 -0.05	23.30 -0.60 -0.01	20.17 -0.53 -0.27	23.16 -0.61 -0.28	34.05 -0.87 0.00	34.82 -0.89 -0.18	37.89 -0.97 -0.05	38.58 -0.91 0.00	38.70 -0.91 -0.06	38.69 -0.83 -0.03	38.48 -0.90 -0.09	38.75 -0.90 -0.34	37.46 -0.84 -0.14	36.86 -0.68 0.00	42.15 -1.02 -0.58	40.76 -0.99 -0.49	39.95 -0.93 -0.23	39.32 -0.92 -0.12	40.09 -0.98 -0.21	40.56 -0.95 0.00	36.52 -0.82 0.00	35.19 -0.98 0.00
NM_CAPITAL__DRP 24208	37.80 1.14 -7.48	32.56 1.05 -7.17	27.07 1.12 -1.05	25.09 1.08 -0.12	27.07 0.94 -5.70	30.40 1.01 -5.90	36.07 1.15 0.00	40.20 0.92 -3.74	40.99 1.20 -0.98	40.20 1.03 0.31	41.40 1.27 -0.58	40.64 1.26 0.11	41.07 1.22 -0.55	46.77 1.22 -6.23	40.51 1.26 -1.10	38.33 0.79 0.00	41.59 1.70 2.70	40.48 1.49 2.27	40.74 1.18 1.09	40.81 1.12 0.43	41.32 1.23 0.77	42.93 1.41 0.00	38.50 1.16 0.00	37.15 0.98 0.00
NM_CENTRAL__DRP 24181	29.40 -0.23 -0.45	24.63 -0.15 -0.43	24.84 -0.12 -0.06	23.76 -0.14 -0.01	20.67 -0.10 -0.35	23.71 -0.14 -0.36	34.82 -0.10 0.00	35.73 -0.04 -0.22	38.87 0.00 -0.06	39.64 0.16 0.00	39.79 0.16 -0.07	39.77 0.24 -0.04	39.57 0.16 -0.11	39.95 0.20 -0.43	38.49 0.15 -0.19	37.91 0.38 0.00	43.48 0.09 -0.81	41.99 0.04 -0.68	41.02 0.04 -0.33	40.33 0.04 -0.16	41.15 0.00 -0.29	41.60 0.08 0.00	37.42 0.07 0.00	35.92 -0.25 0.00
NM_FRONTIER__DRP 24179	28.16 -1.87 -0.85	24.16 -1.00 -0.81	24.13 -0.90 -0.12	23.14 -0.76 -0.01	20.42 -0.65 -0.65	23.11 -1.06 -0.67	33.73 -1.19 0.00	33.83 -2.13 -0.43	36.52 -2.41 -0.12	37.55 -1.93 0.00	37.87 -1.82 -0.14	37.91 -1.66 -0.09	37.62 -1.89 -0.21	38.06 -2.08 -0.83	36.98 -1.53 -0.35	37.01 -0.53 0.00	40.52 -3.53 -1.47	39.32 -3.18 -1.24	38.56 -2.68 -0.59	37.93 -2.49 -0.30	38.36 -3.02 -0.52	38.65 -2.86 0.00	36.34 -1.01 0.00	34.11 -2.06 0.00
NM_ST_REGIS__HYD 24053	28.48 -0.70 0.00	23.59 -0.75 0.00	24.08 -0.82 0.00	23.15 -0.74 0.00	19.75 -0.67 0.00	22.74 -0.75 0.00	33.84 -1.08 0.00	34.51 -1.03 0.00	37.45 -1.36 0.00	38.18 -1.30 0.00	37.93 -1.62 0.00	37.59 -1.90 0.00	37.53 -1.77 0.00	37.51 -1.81 0.00	36.40 -1.75 0.00	35.96 -1.58 0.00	39.95 -2.64 0.00	39.28 -1.98 0.00	38.82 -1.83 0.00	38.36 -1.77 0.00	39.35 -1.51 0.00	39.65 -1.87 0.00	35.59 -1.76 0.00	34.87 -1.30 0.00
NORTHPORT__1 23551	37.51 2.71 -5.61	32.66 2.53 -5.79	28.91 2.71 -1.29	26.89 2.53 -0.46	27.24 2.31 -4.50	30.67 2.61 -4.57	38.81 3.63 -0.25	43.03 4.51 -2.98	45.30 5.16 -1.33	49.01 5.21 -4.32	53.92 4.90 -9.46	56.38 4.66 -12.24	62.58 4.44 -18.84	62.67 4.36 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.65 5.88 -17.19	61.63 5.90 -14.47	53.68 5.61 -7.42	52.28 5.54 -6.62	56.86 5.68 -10.32	51.97 5.77 -4.69	46.59 4.63 -4.61	40.39 3.94 -0.28
NORTHPORT__2 23552	37.51 2.71 -5.61	32.66 2.53 -5.79	28.91 2.71 -1.29	26.89 2.53 -0.46	27.24 2.31 -4.50	30.67 2.61 -4.57	38.81 3.63 -0.25	43.03 4.51 -2.98	45.30 5.16 -1.33	49.01 5.21 -4.32	53.92 4.90 -9.46	56.38 4.66 -12.24	62.58 4.44 -18.84	62.67 4.36 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.65 5.88 -17.19	61.63 5.90 -14.47	53.68 5.61 -7.42	52.28 5.54 -6.62	56.86 5.68 -10.32	51.97 5.77 -4.69	46.59 4.63 -4.61	40.39 3.94 -0.28
NORTHPORT__3 23553	37.01 2.22 -5.61	32.19 2.07 -5.78	28.28 2.09 -1.28	26.31 1.96 -0.45	26.67 1.74 -4.50	30.05 2.00 -4.56	38.17 3.00 -0.25	42.42 3.91 -2.97	44.76 4.62 -1.33	48.34 4.54 -4.32	53.00 4.00 -9.45	55.46 3.75 -12.23	61.75 3.62 -18.83	61.83 3.54 -18.98	71.26 3.55 -29.56	80.69 3.15 -40.00	64.66 4.90 -17.18	60.67 4.95 -14.46	52.71 4.63 -7.42	51.31 4.57 -6.61	55.84 4.66 -10.32	51.02 4.82 -4.69	45.98 4.03 -4.60	39.88 3.44 -0.27
NORTHPORT__4 23650	37.01 2.22 -5.61	32.19 2.07 -5.78	28.28 2.09 -1.28	26.31 1.96 -0.45	26.67 1.74 -4.50	30.05 2.00 -4.56	38.17 3.00 -0.25	42.42 3.91 -2.97	44.76 4.62 -1.33	48.34 4.54 -4.32	53.00 4.00 -9.45	55.46 3.75 -12.23	61.75 3.62 -18.83	61.83 3.54 -18.98	71.26 3.55 -29.56	80.69 3.15 -40.00	64.66 4.90 -17.18	60.67 4.95 -14.46	52.71 4.63 -7.42	51.31 4.57 -6.61	55.84 4.66 -10.32	51.02 4.82 -4.69	45.98 4.03 -4.60	39.88 3.44 -0.27

NORTHPORT___IC 23718	37.51 2.71 -5.61	32.66 2.53 -5.79	28.91 2.71 -1.29	26.89 2.53 -0.46	27.24 2.31 -4.50	30.67 2.61 -4.57	38.81 3.63 -0.25	43.03 4.51 -2.98	45.30 5.16 -1.33	49.01 5.21 -4.32	53.92 4.90 -9.46	56.38 4.66 -12.24	62.58 4.44 -18.84	62.67 4.36 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.65 5.88 -17.19	61.63 5.90 -14.47	53.68 5.61 -7.42	52.28 5.54 -6.62	56.86 5.68 -10.32	51.97 5.77 -4.69	46.59 4.63 -4.61	40.39 3.94 -0.28
NPX_GEN_1385_PROXY 323591	36.66 1.87 -5.61	32.27 2.14 -5.79	28.84 2.64 -1.29	26.82 2.46 -0.46	27.16 2.23 -4.50	31.55 2.61 -5.45	36.91 2.62 0.63	41.99 3.48 -2.98	44.22 4.08 -1.33	47.50 4.07 -3.95	50.65 3.76 -7.34	55.24 3.51 -12.24	59.25 3.30 -16.65	61.53 3.22 -18.99	71.00 3.28 -29.57	79.49 2.85 -39.10	65.32 4.64 -18.09	60.43 4.70 -14.47	52.50 4.43 -7.42	51.16 4.41 -6.62	55.68 4.49 -10.32	50.81 4.61 -4.69	45.50 3.55 -4.61	39.45 3.00 -0.28
NPX_GEN_CSC 323557	37.56 2.77 -5.61	32.68 2.48 -5.85	29.27 2.99 -1.38	27.21 2.80 -0.52	27.79 2.82 -4.54	31.81 2.84 -5.47	38.10 3.77 0.59	43.56 5.01 -3.01	45.33 5.16 -1.36	48.99 5.17 -4.33	53.76 4.75 -9.46	56.34 4.62 -12.24	62.58 4.44 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	80.65 4.02 -39.10	66.73 6.05 -18.09	61.84 6.11 -14.47	53.82 5.73 -7.44	52.52 5.74 -6.66	56.90 5.72 -10.32	51.93 5.73 -4.69	46.52 4.48 -4.69	40.11 3.62 -0.32
NSINS_S_GLNS_FALLS 23858	37.82 0.88 -7.77	32.63 0.85 -7.44	26.72 0.72 -1.09	24.73 0.72 -0.12	27.00 0.65 -5.92	30.37 0.75 -6.12	36.07 1.15 0.00	40.44 1.03 -3.87	41.02 1.16 -1.05	40.43 0.95 0.00	42.11 1.31 -1.25	41.56 1.30 -0.77	42.42 1.22 -1.90	48.02 1.22 -7.49	42.55 1.18 -3.22	41.26 0.68 -3.05	43.34 1.83 1.08	41.84 1.49 0.91	41.19 0.98 0.44	40.65 0.68 0.15	41.53 0.94 0.27	42.80 1.29 0.00	38.54 1.20 0.00	37.15 0.98 0.00
NUCOR_STEEL___DRP 24197	29.86 -0.03 -0.71	25.07 0.05 -0.68	25.08 0.07 -0.10	23.98 0.07 -0.01	21.05 0.08 -0.54	24.07 0.02 -0.56	35.10 0.17 0.00	36.17 0.28 -0.35	38.98 0.08 -0.09	39.68 0.20 0.00	39.87 0.20 -0.11	39.87 0.32 -0.07	39.71 0.24 -0.17	40.23 0.24 -0.68	38.67 0.23 -0.29	38.14 0.60 0.00	43.80 0.00 -1.22	42.21 -0.08 -1.02	41.14 0.00 -0.49	40.41 0.04 -0.25	41.25 -0.04 -0.43	41.56 0.04 0.00	37.64 0.30 0.00	36.10 -0.07 0.00
NYISO_LBMP_REFERENCE 24008	29.18 0.00 0.00	24.34 0.00 0.00	24.90 0.00 0.00	23.90 0.00 0.00	20.43 0.00 0.00	23.49 0.00 0.00	34.92 0.00 0.00	35.54 0.00 0.00	38.81 0.00 0.00	39.48 0.00 0.00	39.55 0.00 0.00	39.48 0.00 0.00	39.30 0.00 0.00	39.31 0.00 0.00	38.15 0.00 0.00	37.54 0.00 0.00	42.59 0.00 0.00	41.26 0.00 0.00	40.65 0.00 0.00	40.12 0.00 0.00	40.86 0.00 0.00	41.52 0.00 0.00	37.34 0.00 0.00	36.17 0.00 0.00
NYPA_BRENTWD____GT 24164	37.77 2.98 -5.61	32.99 2.70 -5.95	29.26 2.86 -1.49	27.18 2.68 -0.61	27.46 2.43 -4.60	30.84 2.73 -4.63	39.29 4.02 -0.36	43.57 4.98 -3.06	45.91 5.71 -1.39	49.61 5.76 -4.36	54.47 5.46 -9.46	57.01 5.29 -12.24	63.13 4.99 -18.84	63.22 4.91 -18.99	72.65 4.92 -29.57	82.05 4.50 -40.01	66.29 6.52 -17.19	62.21 6.48 -14.47	54.37 6.26 -7.46	53.02 6.18 -6.72	57.43 6.25 -10.32	52.56 6.35 -4.69	47.23 5.08 -4.81	40.83 4.27 -0.39
NYPA_GOWANUS____GT5 24156	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
NYPA_GOWANUS____GT6 24157	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.31 2.51 -5.62	31.72 2.00 -5.38	27.69 1.99 -0.80	25.85 1.86 -0.10	26.33 1.61 -4.28	29.77 1.86 -4.42	37.57 2.65 0.00	41.79 3.48 -2.77	44.17 4.19 -1.17	47.97 4.26 -4.22	53.36 4.35 -9.45	56.07 4.30 -12.28	62.99 4.24 -19.44	61.86 4.21 -18.34	71.03 4.12 -28.75	61.38 3.75 -20.09	57.62 5.15 -9.88	60.67 4.95 -14.46	52.33 4.76 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.16 3.81 -0.01	39.62 3.44 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.31 2.51 -5.62	31.72 2.00 -5.38	27.69 1.99 -0.80	25.85 1.86 -0.10	26.33 1.61 -4.28	29.77 1.86 -4.42	37.57 2.65 0.00	41.79 3.48 -2.77	44.17 4.19 -1.17	47.97 4.26 -4.22	53.36 4.35 -9.45	56.07 4.30 -12.28	62.99 4.24 -19.44	61.86 4.21 -18.34	71.03 4.12 -28.75	61.38 3.75 -20.09	57.62 5.15 -9.88	60.67 4.95 -14.46	52.33 4.76 -6.93	48.39 4.81 -3.46	51.91 4.94 -6.10	46.59 5.07 -0.01	41.16 3.81 -0.01	39.62 3.44 -0.01
NYPA_KENT____GT 24152	37.37 2.57 -5.62	31.70 1.97 -5.38	27.67 1.97 -0.80	25.83 1.84 -0.10	26.31 1.59 -4.29	29.77 1.86 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.49 4.50 -1.18	56.30 4.58 -12.23	64.94 4.71 -20.68	65.92 4.74 -21.70	64.73 4.64 -20.79	64.95 4.64 -21.00	76.95 4.58 -34.22	92.49 4.17 -50.78	74.17 5.66 -25.92	66.36 5.36 -19.73	64.41 5.12 -18.63	67.31 5.10 -22.09	71.65 5.23 -25.56	74.66 5.40 -27.74	72.67 4.18 -31.14	39.73 3.54 -0.01
NYPA_POUCH1____GT 24155	37.34 2.54 -5.62	31.70 1.97 -5.38	27.67 1.97 -0.80	25.83 1.84 -0.10	26.33 1.61 -4.28	29.75 1.83 -4.42	37.54 2.62 0.00	41.94 3.62 -2.77	44.33 4.35 -1.17	57.62 4.42 -13.72	71.94 4.59 -27.79	71.04 4.66 -26.90	65.53 4.56 -21.67	65.87 4.56 -22.00	82.90 4.50 -40.25	108.27 4.13 -66.60	82.90 5.58 -34.73	68.72 5.32 -22.14	72.21 5.04 -26.52	77.96 5.02 -32.82	79.68 5.19 -33.63	82.90 5.31 -36.07	82.90 4.11 -41.45	39.72 3.54 -0.01
NYPA_VERNON____GT2 24162	37.31 2.51 -5.62	31.68 1.95 -5.39	27.64 1.94 -0.80	25.78 1.79 -0.10	26.29 1.57 -4.29	29.75 1.83 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.49 4.50 -1.18	56.97 4.54 -12.95	60.33 4.67 -16.11	62.88 4.66 -18.73	64.29 4.60 -20.40	64.37 4.56 -20.49	73.78 4.46 -31.16	85.33 4.09 -43.70	68.37 5.54 -20.25	65.17 5.28 -18.63	59.04 5.04 -13.35	60.84 5.02 -15.71	68.37 5.15 -22.36	70.21 5.31 -23.38	70.35 4.11 -28.90	39.65 3.47 -0.01
NYPA_VERNON____GT3 24163	37.31 2.51 -5.62	31.68 1.95 -5.39	27.64 1.94 -0.80	25.78 1.79 -0.10	26.29 1.57 -4.29	29.75 1.83 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.49 4.50 -1.18	56.97 4.54 -12.95	60.33 4.67 -16.11	62.88 4.66 -18.73	64.29 4.60 -20.40	64.37 4.56 -20.49	73.78 4.46 -31.16	85.33 4.09 -43.70	68.37 5.54 -20.25	65.17 5.28 -18.63	59.04 5.04 -13.35	60.84 5.02 -15.71	68.37 5.15 -22.36	70.21 5.31 -23.38	70.35 4.11 -28.90	39.65 3.47 -0.01
NYPA___ASTORIA_CC1 323568	37.31 2.51 -5.62	31.68 1.95 -5.38	27.64 1.94 -0.80	25.78 1.79 -0.10	26.27 1.55 -4.28	29.73 1.81 -4.42	37.64 2.72 0.00	42.04 3.73 -2.77	44.45 4.46 -1.18	55.46 4.46 -11.51	57.05 4.63 -12.87	60.30 4.62 -16.20	63.78 4.56 -19.92	63.82 4.52 -19.98	72.14 4.43 -29.56	81.55 4.02 -39.99	65.34 5.49 -17.26	63.84 5.24 -17.34	55.46 4.96 -9.85	55.69 4.98 -10.59	63.75 5.11 -17.78	63.68 5.27 -16.89	63.62 4.07 -22.20	39.62 3.44 -0.01

NYPA___ASTORIA_CC2 323569	37.31	31.68	27.64	25.78	26.27	29.73	37.64	42.04	44.45	55.46	57.05	60.30	63.78	63.82	72.14	81.55	65.34	63.84	55.46	55.69	63.75	63.68	63.62	39.62
	2.51	1.95	1.94	1.79	1.55	1.81	2.72	3.73	4.46	4.46	4.63	4.62	4.56	4.52	4.43	4.02	5.49	5.24	4.96	4.98	5.11	5.27	4.07	3.44
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.18	-11.51	-12.87	-16.20	-19.92	-19.98	-29.56	-39.99	-17.26	-17.34	-9.85	-10.59	-17.78	-16.89	-22.20	-0.01
NYPA___HOLTSVILL 23794	37.65	32.79	29.11	27.06	27.46	30.81	39.09	43.30	45.48	49.15	53.96	56.50	62.70	62.74	72.23	81.64	65.82	61.84	53.90	52.56	57.02	52.10	46.70	40.40
	2.86	2.60	2.84	2.65	2.49	2.73	3.88	4.76	5.32	5.33	4.94	4.78	4.56	4.44	4.50	4.09	6.05	6.11	5.81	5.78	5.84	5.90	4.67	3.91
	-5.61	-5.85	-1.37	-0.52	-4.54	-4.59	-0.29	-3.01	-1.36	-4.33	-9.46	-12.24	-18.84	-18.99	-29.57	-40.01	-17.19	-14.47	-7.44	-6.66	-10.32	-4.69	-4.68	-0.32
NYPA___HELLGATE_GT1 24158	37.31	31.72	27.69	25.85	26.33	29.77	37.57	41.79	44.17	47.97	53.36	55.96	61.75	63.13	72.63	80.30	64.55	60.67	52.33	48.39	51.91	46.59	41.16	39.62
	2.51	2.00	1.99	1.86	1.61	1.86	2.65	3.48	4.19	4.26	4.35	4.30	4.24	4.21	4.12	3.75	5.15	4.95	4.76	4.81	4.94	5.07	3.81	3.44
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.17	-4.22	-9.45	-12.17	-18.21	-19.61	-30.36	-39.01	-16.81	-14.46	-6.93	-3.46	-6.10	-0.01	-0.01	-0.01
NYPA___HELLGATE_GT2 24159	37.31	31.72	27.69	25.85	26.33	29.77	37.57	41.79	44.17	47.97	53.36	55.96	61.75	63.13	72.63	80.30	64.55	60.67	52.33	48.39	51.91	46.59	41.16	39.62
	2.51	2.00	1.99	1.86	1.61	1.86	2.65	3.48	4.19	4.26	4.35	4.30	4.24	4.21	4.12	3.75	5.15	4.95	4.76	4.81	4.94	5.07	3.81	3.44
	-5.62	-5.38	-0.80	-0.10	-4.28	-4.42	0.00	-2.77	-1.17	-4.22	-9.45	-12.17	-18.21	-19.61	-30.36	-39.01	-16.81	-14.46	-6.93	-3.46	-6.10	-0.01	-0.01	-0.01
NYS_BARGE___HYD 23848	28.38	24.29	24.27	23.29	20.53	23.23	33.52	33.71	36.40	37.39	37.67	37.79	37.46	37.87	36.78	36.79	40.34	39.16	38.42	37.76	38.18	38.49	36.11	33.93
	-1.63	-0.85	-0.75	-0.62	-0.53	-0.92	-1.40	-2.24	-2.52	-2.09	-2.02	-1.78	-2.04	-2.24	-1.72	-0.75	-3.66	-3.30	-2.80	-2.65	-3.19	-3.03	-1.23	-2.24
	-0.83	-0.80	-0.12	-0.01	-0.63	-0.66	0.00	-0.41	-0.11	0.00	-0.13	-0.08	-0.20	-0.80	-0.34	0.00	-1.42	-1.19	-0.57	-0.29	-0.51	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	27.98	23.98	24.00	23.00	20.27	23.84	32.08	33.13	35.74	36.68	36.92	37.00	36.71	37.11	36.04	35.13	40.45	38.39	37.67	37.03	37.51	37.82	35.55	33.39
	-2.01	-1.14	-1.02	-0.91	-0.78	-1.17	-1.96	-2.81	-3.18	-2.80	-2.77	-2.57	-2.79	-2.99	-2.44	-1.50	-4.43	-4.04	-3.54	-3.37	-3.84	-3.70	-1.79	-2.79
	-0.81	-0.78	-0.11	-0.01	-0.62	-1.52	0.88	-0.40	-0.11	0.00	-0.13	-0.08	-0.20	-0.78	-0.33	0.91	-2.29	-1.17	-0.56	-0.28	-0.49	0.00	0.00	0.00
OAK ORCHARD___HYD 24046	28.96	24.34	24.55	23.52	20.48	23.45	34.12	34.77	37.70	38.62	38.79	38.96	38.72	39.15	37.82	37.50	42.22	40.84	39.94	39.23	39.80	40.15	36.71	34.87
	-0.90	-0.66	-0.45	-0.38	-0.47	-0.59	-0.80	-1.10	-1.20	-0.87	-0.87	-0.59	-0.75	-0.83	-0.61	-0.04	-1.53	-1.40	-1.18	-1.12	-1.47	-1.37	-0.63	-1.30
	-0.69	-0.66	-0.10	-0.01	-0.52	-0.54	0.00	-0.34	-0.09	0.00	-0.11	-0.07	-0.17	-0.66	-0.28	0.00	-1.16	-0.98	-0.47	-0.23	-0.42	0.00	0.00	0.00
OCC_CHEM___DRP 24175	28.19	24.19	24.15	23.17	20.46	23.13	33.70	33.83	36.52	37.51	37.87	37.91	37.62	38.02	36.94	36.98	40.48	39.28	38.56	37.89	38.32	38.61	36.30	34.11
	-1.84	-0.97	-0.87	-0.74	-0.61	-1.03	-1.22	-2.13	-2.41	-1.97	-1.82	-1.66	-1.89	-2.12	-1.56	-0.56	-3.58	-3.22	-2.68	-2.53	-3.06	-2.91	-1.05	-2.06
	-0.85	-0.81	-0.12	-0.01	-0.65	-0.67	0.00	-0.43	-0.12	0.00	-0.14	-0.09	-0.21	-0.83	-0.35	0.00	-1.47	-1.24	-0.59	-0.30	-0.52	0.00	0.00	0.00
OLIN_CORP_DRP 24177	28.23	24.19	24.15	23.17	20.45	23.14	33.24	33.40	36.05	37.00	37.28	37.36	37.07	37.47	36.41	36.41	39.92	38.78	38.03	37.37	37.83	38.11	35.81	33.64
	-1.81	-0.97	-0.87	-0.74	-0.63	-1.03	-1.68	-2.56	-2.87	-2.49	-2.41	-2.21	-2.44	-2.67	-2.10	-1.13	-4.13	-3.71	-3.21	-3.05	-3.55	-3.40	-1.53	-2.53
	-0.86	-0.82	-0.12	-0.01	-0.66	-0.68	0.00	-0.43	-0.12	0.00	-0.14	-0.09	-0.21	-0.83	-0.35	0.00	-1.47	-1.24	-0.59	-0.30	-0.52	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	29.55	24.79	24.91	23.81	20.78	23.83	34.92	35.91	39.00	39.76	39.92	39.89	39.71	40.11	38.64	37.99	43.75	42.23	41.20	40.52	41.32	41.73	37.49	36.03
	-0.18	-0.07	-0.07	-0.10	-0.06	-0.09	0.00	0.11	0.12	0.28	0.28	0.36	0.28	0.28	0.27	0.45	0.21	0.17	0.16	0.20	0.12	0.21	0.15	-0.14
	-0.54	-0.52	-0.08	-0.01	-0.41	-0.43	0.00	-0.27	-0.07	0.00	-0.09	-0.05	-0.13	-0.52	-0.22	0.00	-0.95	-0.80	-0.38	-0.19	-0.34	0.00	0.00	0.00
ONONDAGA___COGEN 23986	29.52	24.77	24.88	23.78	20.79	23.81	34.89	35.81	38.88	39.60	39.76	39.74	39.55	39.96	38.49	37.88	43.58	42.06	41.07	40.36	41.20	41.60	37.42	35.95
	-0.20	-0.10	-0.10	-0.12	-0.06	-0.12	-0.03	0.00	0.00	0.12	0.12	0.20	0.12	0.12	0.11	0.34	0.04	0.00	0.04	0.04	0.00	0.08	0.07	-0.22
	-0.55	-0.53	-0.08	-0.01	-0.42	-0.43	0.00	-0.27	-0.07	0.00	-0.09	-0.05	-0.13	-0.53	-0.23	0.00	-0.95	-0.80	-0.38	-0.19	-0.34	0.00	0.00	0.00
ONTARIO___LFGE 23819	29.92	25.21	25.17	24.05	21.16	24.20	35.27	36.22	39.23	40.08	40.28	40.31	40.08	40.68	39.05	38.52	44.13	42.55	41.45	40.68	41.43	41.73	37.76	36.03
	-0.06	0.10	0.15	0.14	0.12	0.07	0.35	0.28	0.31	0.59	0.59	0.75	0.59	0.59	0.57	0.98	0.17	0.12	0.24	0.28	0.08	0.21	0.41	-0.14
	-0.80	-0.77	-0.11	-0.01	-0.61	-0.63	0.00	-0.40	-0.11	0.00	-0.13	-0.08	-0.20	-0.77	-0.33	0.00	-1.38	-1.16	-0.55	-0.28	-0.49	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	28.97	23.86	24.56	23.61	19.98	23.12	34.47	35.29	38.46	39.21	39.12	38.85	38.63	38.72	37.50	37.09	41.35	40.40	39.88	39.40	40.37	41.06	36.71	35.67
	-0.20	-0.49	-0.35	-0.29	-0.45	-0.38	-0.45	-0.25	-0.35	-0.28	-0.44	-0.63	-0.67	-0.59	-0.65	-0.45	-1.24	-0.87	-0.77	-0.72	-0.49	-0.46	-0.63	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	28.94	24.24	24.49	23.45	20.33	23.34	34.26	35.10	38.17	38.85	38.99	38.93	38.77	39.07	37.71	37.13	42.54	41.13	40.23	39.58	40.36	40.81	36.78	35.41
	-0.64	-0.49	-0.47	-0.45	-0.41	-0.47	-0.66	-0.64	-0.70	-0.63	-0.63	-0.59	-0.63	-0.63	-0.61	-0.41	-0.72	-0.70	-0.69	-0.68	-0.74	-0.71	-0.56	-0.76
	-0.40	-0.38	-0.06	-0.01	-0.31	-0.32	0.00	-0.20	-0.05	0.00	-0.06	-0.04	-0.10	-0.39	-0.16	0.00	-0.67	-0.57	-0.27	-0.14	-0.24	0.00	0.00	0.00
OSWEGO___6 23613	28.94	24.24	24.49	23.45	20.33	23.34	34.26	35.10	38.17	38.85	38.99	38.93	38.77	39.07	37.71	37.13	42.54	41.13	40.23	39.58	40.36	40.81	36.78	35.41
	-0.64	-0.49	-0.47	-0.45	-0.41	-0.47	-0.66	-0.64	-0.70	-0.63	-0.63	-0.59	-0.63	-0.63	-0.61	-0.41	-0.72	-0.70	-0.69	-0.68	-0.74	-0.71	-0.56	-0.76
	-0.40	-0.38	-0.06	-0.01	-0.31	-0.32	0.00	-0.20	-0.05	0.00	-0.06	-0.04	-0.10	-0.39	-0.16	0.00	-0.67	-0.57	-0.27	-0.14	-0.24	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	28.56	24.49	24.40	23.41	20.68	23.38	33.87	34.09	36.87	37.87	38.23	38.27	37.94	38.38	37.29	37.28	40.92	39.67	38.89	38.22	38.65	38.99	36.49	34.29
	-1.49	-0.68	-0.62	-0.50	-0.41	-0.80	-1.05	-1.88	-2.06	-1.62	-1.46	-1.30	-1.57	-1.77	-1.22	-0.26	-3.15	-2.85	-2.36	-2.21	-2.74	-2.53	-0.86	-1.88
	-0.87	-0.83	-0.12	-0.01	-0.66	-0.68	0.00	-0.43	-0.12	0.00	-0.14	-0.09	-0.21	-0.84	-0.36	0.00	-1.49	-1.25	-0.60	-0.30	-0.53	0.00	0.00	0.00



OXBOW____ 24026	28.43 -1.60 -0.86	24.39 -0.78 -0.82	24.33 -0.70 -0.12	23.31 -0.60 -0.01	20.59 -0.49 -0.65	23.30 -0.87 -0.68	33.87 -1.05 0.00	34.05 -1.92 -0.43	36.79 -2.13 -0.12	37.83 -1.66 0.00	38.15 -1.54 -0.14	38.19 -1.38 -0.09	37.90 -1.61 -0.21	38.34 -1.81 -0.83	37.25 -1.26 -0.36	37.24 -0.30 0.00	40.83 -3.24 -1.48	39.62 -2.89 -1.24	38.85 -2.40 -0.60	38.17 -2.25 -0.30	38.61 -2.78 -0.53	38.90 -2.62 0.00	36.45 -0.90 0.00	34.25 -1.92 0.00
OXY_CHEM_DSASP 323612	28.19 -1.84 -0.85	24.19 -0.97 -0.81	24.15 -0.87 -0.12	23.17 -0.74 -0.01	20.46 -0.61 -0.65	23.13 -1.03 -0.67	33.70 -1.22 0.00	33.83 -2.13 -0.43	36.52 -2.41 -0.12	37.51 -1.97 0.00	37.87 -1.82 -0.14	37.91 -1.66 -0.09	37.62 -1.89 -0.21	38.02 -2.12 -0.83	36.94 -1.56 -0.35	36.98 -0.56 0.00	40.48 -3.58 -1.47	39.28 -3.22 -1.24	38.56 -2.68 -0.59	37.89 -2.53 -0.30	38.32 -3.06 -0.52	38.61 -2.91 0.00	36.30 -1.05 0.00	34.11 -2.06 0.00
PEEKSKILL____ 23653	36.82 2.07 -5.57	31.26 1.58 -5.33	27.25 1.57 -0.78	25.44 1.46 -0.09	25.96 1.29 -4.24	29.39 1.50 -4.39	37.23 2.30 0.00	41.38 3.09 -2.75	43.70 3.73 -1.16	47.36 3.71 -4.16	52.75 3.88 -9.32	55.45 3.91 -12.05	61.71 3.85 -18.56	61.90 3.85 -18.73	71.06 3.78 -29.14	80.33 3.38 -39.41	64.35 4.77 -16.99	60.06 4.50 -14.30	51.72 4.23 -6.84	47.74 4.21 -3.41	51.22 4.33 -6.03	46.00 4.48 0.00	40.74 3.40 0.00	38.99 2.82 0.00
PGE MADISON____WINDPWR 24146	32.56 1.75 -1.63	27.05 1.14 -1.56	26.63 1.49 -0.23	25.33 1.41 -0.03	22.59 0.92 -1.24	26.09 1.32 -1.28	37.23 2.30 0.00	39.19 2.84 -0.81	42.06 3.03 -0.22	42.56 3.08 0.00	43.06 3.24 -0.26	42.88 3.24 -0.16	42.60 2.91 -0.40	43.94 3.07 -1.56	41.68 2.86 -0.67	42.02 3.19 -1.29	48.76 3.24 -2.93	46.66 2.93 -2.47	44.84 3.01 -1.18	43.69 2.97 -0.59	44.85 2.94 -1.05	44.71 3.20 0.00	40.00 2.65 0.00	38.31 2.13 0.00
PIERCEFIELD____HYD 23852	28.39 -0.79 0.00	23.47 -0.88 0.00	24.01 -0.90 0.00	23.08 -0.81 0.00	19.65 -0.78 0.00	22.67 -0.82 0.00	33.70 -1.22 0.00	34.36 -1.17 0.00	37.30 -1.51 0.00	38.06 -1.42 0.00	37.77 -1.78 0.00	37.39 -2.09 0.00	37.33 -1.96 0.00	37.35 -1.97 0.00	36.24 -1.91 0.00	35.77 -1.76 0.00	39.61 -2.98 0.00	39.08 -2.19 0.00	38.62 -2.03 0.00	38.16 -1.97 0.00	39.23 -1.63 0.00	39.53 -1.99 0.00	35.48 -1.87 0.00	34.76 -1.41 0.00
PINELAWN_CC_1 323563	37.62 2.83 -5.61	33.34 2.58 -6.42	29.62 2.64 -2.07	27.39 2.46 -1.04	27.50 2.21 -4.86	30.80 2.51 -4.79	39.38 3.81 -0.65	43.56 4.73 -3.29	45.90 5.51 -1.58	49.48 5.53 -4.47	53.88 4.87 -9.46	56.30 4.58 -12.24	62.54 4.40 -18.84	62.63 4.32 -18.99	71.92 4.20 -29.57	81.34 3.79 -40.01	65.57 5.78 -17.19	61.51 5.78 -14.47	53.67 5.45 -7.57	52.51 5.38 -7.01	56.66 5.48 -10.32	51.90 5.69 -4.69	47.61 4.89 -5.37	41.07 4.20 -0.71
PJM_GEN_KEystone 24065	32.02 -1.20 -4.04	28.74 0.54 -3.86	26.22 0.75 -0.57	24.65 0.69 -0.06	24.14 0.63 -3.07	28.24 0.68 -4.06	35.12 1.08 0.88	38.06 0.53 -1.99	41.44 1.82 -0.81	43.96 1.82 -2.66	47.55 1.98 -6.02	49.27 2.05 -7.73	53.14 1.89 -11.95	53.61 1.89 -12.41	58.48 1.83 -18.50	63.29 1.76 -23.99	53.43 -1.75 -12.59	53.20 2.10 -9.83	47.39 2.03 -4.71	44.52 2.05 -2.35	43.98 -1.02 -4.14	41.69 0.17 0.00	39.10 1.76 0.00	37.37 1.19 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.16 2.36 -5.61	32.02 2.19 -5.49	28.04 2.22 -0.92	26.16 2.08 -0.19	26.60 1.84 -4.34	30.95 2.11 -5.34	37.32 3.21 0.82	42.38 4.02 -2.83	44.72 4.70 -1.21	48.43 4.70 -4.25	53.48 4.47 -9.45	55.95 4.22 -12.24	62.19 4.05 -18.84	62.27 3.97 -18.99	71.69 3.97 -29.57	80.17 3.53 -39.10	66.00 5.32 -18.09	61.05 5.32 -14.47	53.00 5.00 -7.35	51.49 4.94 -6.43	56.25 5.07 -10.32	51.47 5.27 -4.68	45.78 4.18 -4.25	39.90 3.65 -0.07
PJM_GEN_VFT_PROXY 323633	37.04 2.25 -5.61	31.42 1.70 -5.38	27.38 1.69 -0.79	25.54 1.55 -0.09	26.07 1.37 -4.28	30.40 1.60 -5.31	36.55 2.51 0.88	41.79 3.48 -2.77	44.18 4.19 -1.18	46.86 4.22 -3.15	51.00 4.31 -7.13	54.19 4.30 -10.40	61.99 4.20 -18.49	61.99 4.09 -18.59	63.60 3.97 -21.48	66.10 3.57 -24.99	63.66 5.11 -15.97	59.70 4.91 -13.53	49.80 4.72 -4.43	44.64 4.73 0.22	48.50 4.86 -2.78	41.87 5.07 4.71	36.28 3.85 4.92	39.32 3.15 0.00
PLEASANTVLY____LBMP 24000	36.97 1.95 -5.84	31.47 1.53 -5.59	27.24 1.52 -0.82	25.40 1.41 -0.09	26.12 1.25 -4.45	29.55 1.46 -4.60	37.16 2.23 0.00	41.30 2.88 -2.89	43.51 3.45 -1.24	47.51 3.44 -4.59	53.34 3.56 -10.22	56.28 3.55 -13.25	63.20 3.54 -20.37	63.20 3.54 -20.35	73.55 3.43 -31.97	83.85 3.04 -43.27	64.89 4.34 -17.96	60.47 4.09 -15.12	51.70 3.82 -7.23	47.50 3.77 -3.61	51.16 3.92 -6.38	45.59 4.07 0.00	40.48 3.14 0.00	38.81 2.64 0.00
POLETTI____ 23519	37.18 2.39 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.16 1.45 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
PORT_JEFF_3 23555	37.83 3.03 -5.61	32.93 2.73 -5.86	29.27 2.99 -1.38	27.19 2.77 -0.53	27.59 2.61 -4.54	30.93 2.84 -4.59	39.30 4.09 -0.30	43.63 5.08 -3.01	45.80 5.63 -1.36	49.43 5.61 -4.34	54.03 5.02 -9.46	56.58 4.86 -12.24	62.66 4.52 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.78 6.00 -17.19	61.96 6.23 -14.47	54.27 6.18 -7.44	53.09 6.30 -6.66	57.51 6.33 -10.32	52.56 6.35 -4.69	47.08 5.04 -4.70	40.73 4.23 -0.33
PORT_JEFF_4 23616	37.83 3.03 -5.61	32.93 2.73 -5.86	29.27 2.99 -1.38	27.19 2.77 -0.53	27.59 2.61 -4.54	30.93 2.84 -4.59	39.30 4.09 -0.30	43.63 5.08 -3.01	45.80 5.63 -1.36	49.43 5.61 -4.34	54.03 5.02 -9.46	56.58 4.86 -12.24	62.66 4.52 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.78 6.00 -17.19	61.96 6.23 -14.47	54.27 6.18 -7.44	53.09 6.30 -6.66	57.51 6.33 -10.32	52.56 6.35 -4.69	47.08 5.04 -4.70	40.73 4.23 -0.33
PORT_JEFF_IC 23713	37.89 3.09 -5.61	32.99 2.78 -5.87	29.34 3.04 -1.40	27.28 2.84 -0.54	27.64 2.66 -4.55	31.00 2.91 -4.60	39.42 4.19 -0.31	43.74 5.19 -3.02	45.96 5.78 -1.37	49.59 5.76 -4.34	54.23 5.22 -9.46	56.81 5.09 -12.24	62.85 4.72 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.67 4.13 -40.01	65.91 6.13 -17.19	62.25 6.52 -14.47	54.48 6.38 -7.44	53.22 6.42 -6.67	57.64 6.46 -10.32	52.68 6.48 -4.69	47.21 5.15 -4.72	40.81 4.30 -0.34
PPL PILGRIM_ST_GT1 24216	37.77 2.98 -5.61	32.99 2.70 -5.95	29.26 2.86 -1.49	27.18 2.68 -0.61	27.46 2.43 -4.60	30.84 2.73 -4.63	39.29 4.02 -0.36	43.57 4.98 -3.06	45.91 5.71 -1.39	49.61 5.76 -4.36	54.47 5.46 -9.46	57.01 5.29 -12.24	63.13 4.99 -18.84	63.22 4.91 -18.99	72.65 4.92 -29.57	82.05 4.50 -40.01	66.29 6.52 -17.19	62.21 6.48 -14.47	54.37 6.26 -7.46	53.02 6.18 -6.72	57.43 6.25 -10.32	52.56 6.35 -4.69	47.23 5.08 -4.81	40.83 4.27 -0.39
PPL PILGRIM_ST_GT2 24217	37.77 2.98 -5.61	32.99 2.70 -5.95	29.26 2.86 -1.49	27.18 2.68 -0.61	27.46 2.43 -4.60	30.84 2.73 -4.63	39.29 4.02 -0.36	43.57 4.98 -3.06	45.91 5.71 -1.39	49.61 5.76 -4.36	54.47 5.46 -9.46	57.01 5.29 -12.24	63.13 4.99 -18.84	63.22 4.91 -18.99	72.65 4.92 -29.57	82.05 4.50 -40.01	66.29 6.52 -17.19	62.21 6.48 -14.47	54.37 6.26 -7.46	53.02 6.18 -6.72	57.43 6.25 -10.32	52.56 6.35 -4.69	47.23 5.08 -4.81	40.83 4.27 -0.39

PPL_SHRM_GT3 24213	37.56 2.77 -5.61	32.69 2.48 -5.86	29.28 2.99 -1.39	27.20 2.77 -0.53	27.78 2.80 -4.55	30.93 2.84 -4.59	38.99 3.77 -0.30	43.53 4.98 -3.01	45.29 5.12 -1.36	48.95 5.13 -4.34	53.72 4.71 -9.46	56.30 4.58 -12.24	62.54 4.40 -18.84	62.59 4.29 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.78 6.00 -17.19	61.80 6.07 -14.47	53.82 5.73 -7.44	52.53 5.74 -6.67	56.90 5.72 -10.32	51.93 5.73 -4.69	46.57 4.52 -4.70	40.15 3.65 -0.33
PPL_SHRM_GT4 24214	37.56 2.77 -5.61	32.69 2.48 -5.86	29.28 2.99 -1.39	27.20 2.77 -0.53	27.78 2.80 -4.55	30.93 2.84 -4.59	38.99 3.77 -0.30	43.53 4.98 -3.01	45.29 5.12 -1.36	48.95 5.13 -4.34	53.72 4.71 -9.46	56.30 4.58 -12.24	62.54 4.40 -18.84	62.59 4.29 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.78 6.00 -17.19	61.80 6.07 -14.47	53.82 5.73 -7.44	52.53 5.74 -6.67	56.90 5.72 -10.32	51.93 5.73 -4.69	46.57 4.52 -4.70	40.15 3.65 -0.33
PROJECT___ORANGE 1 24174	29.41 -0.23 -0.46	24.67 -0.12 -0.44	24.84 -0.12 -0.06	23.78 -0.12 -0.01	20.68 -0.10 -0.35	23.72 -0.14 -0.37	34.85 -0.07 0.00	35.77 0.00 -0.23	38.91 0.04 -0.06	39.68 0.20 0.00	39.83 0.20 -0.07	39.81 0.28 -0.05	39.61 0.20 -0.11	39.96 0.20 -0.44	38.53 0.19 -0.19	37.95 0.41 0.00	43.54 0.13 -0.82	42.04 0.08 -0.69	41.06 0.08 -0.33	40.37 0.08 -0.17	41.15 0.00 -0.29	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
PROJECT___ORANGE 2 24166	29.41 -0.23 -0.46	24.67 -0.12 -0.44	24.84 -0.12 -0.06	23.78 -0.12 -0.01	20.68 -0.10 -0.35	23.72 -0.14 -0.37	34.85 -0.07 0.00	35.77 0.00 -0.23	38.91 0.04 -0.06	39.68 0.20 0.00	39.83 0.20 -0.07	39.81 0.28 -0.05	39.61 0.20 -0.11	39.96 0.20 -0.44	38.53 0.19 -0.19	37.95 0.41 0.00	43.54 0.13 -0.82	42.04 0.08 -0.69	41.06 0.08 -0.33	40.37 0.08 -0.17	41.15 0.00 -0.29	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
PYRITES___HYD 24023	28.51 -0.67 0.00	23.57 -0.78 0.00	24.08 -0.82 0.00	23.15 -0.74 0.00	19.71 -0.72 0.00	22.74 -0.75 0.00	33.87 -1.05 0.00	34.58 -0.96 0.00	37.57 -1.24 0.00	38.34 -1.15 0.00	38.09 -1.46 0.00	37.75 -1.74 0.00	37.65 -1.65 0.00	37.66 -1.65 0.00	36.55 -1.60 0.00	36.08 -1.46 0.00	39.99 -2.60 0.00	39.41 -1.86 0.00	38.94 -1.71 0.00	38.44 -1.69 0.00	39.47 -1.39 0.00	39.77 -1.74 0.00	35.66 -1.68 0.00	34.94 -1.23 0.00
RAMAPO___LBMP 323565	36.65 2.04 -5.43	31.13 1.58 -5.20	27.23 1.57 -0.76	25.44 1.46 -0.08	25.84 1.27 -4.14	29.26 1.48 -4.28	37.23 2.30 0.00	41.28 3.06 -2.68	43.62 3.69 -1.13	47.12 3.67 -3.96	52.29 3.84 -8.90	54.84 3.87 -11.49	60.77 3.77 -17.70	61.09 3.81 -17.96	69.60 3.66 -27.79	78.46 3.34 -37.58	63.74 4.68 -16.47	59.55 4.42 -13.87	51.43 4.15 -6.63	47.56 4.13 -3.30	50.95 4.25 -5.84	45.92 4.40 0.00	40.67 3.32 0.00	38.96 2.79 0.00
RANKINE____ 23646	28.47 -1.63 -0.93	24.40 -0.83 -0.89	24.24 -0.80 -0.13	23.24 -0.67 -0.01	20.58 -0.55 -0.70	23.31 -0.92 -0.73	33.52 -1.40 0.00	33.83 -2.17 -0.46	36.53 -2.41 -0.12	37.47 -2.01 0.00	37.76 -1.94 -0.15	37.84 -1.74 -0.09	37.52 -2.00 -0.23	38.00 -2.20 -0.89	36.85 -1.68 -0.38	36.75 -0.79 0.00	40.63 -3.53 -1.58	39.33 -3.26 -1.33	38.52 -2.76 -0.64	37.83 -2.61 -0.32	38.32 -3.11 -0.56	38.57 -2.95 0.00	36.08 -1.27 0.00	33.96 -2.21 0.00
RAVENSWOOD_GT2_1 24244	37.18 2.39 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.02 4.30 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.38 4.80 -6.94	48.36 4.77 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RAVENSWOOD_GT2_2 24245	37.18 2.39 -5.61	31.55 1.83 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.02 4.30 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.38 4.80 -6.94	48.36 4.77 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RAVENSWOOD_GT2_3 24246	37.18 2.39 -5.61	31.57 1.85 -5.38	27.53 1.84 -0.79	25.68 1.70 -0.09	26.20 1.49 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.06 4.34 -4.23	53.52 4.51 -9.46	56.22 4.50 -12.23	62.57 4.44 -18.83	62.70 4.40 -18.98	71.99 4.27 -29.56	81.44 3.90 -39.99	65.13 5.37 -17.18	60.84 5.12 -14.46	52.42 4.84 -6.94	48.40 4.81 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.30 3.96 0.00	39.50 3.33 0.00
RAVENSWOOD_GT2_4 24247	37.18 2.39 -5.61	31.57 1.85 -5.38	27.53 1.84 -0.79	25.68 1.70 -0.09	26.20 1.49 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.06 4.34 -4.23	53.52 4.51 -9.46	56.22 4.50 -12.23	62.57 4.44 -18.83	62.70 4.40 -18.98	71.99 4.27 -29.56	81.44 3.90 -39.99	65.13 5.37 -17.18	60.84 5.12 -14.46	52.42 4.84 -6.94	48.40 4.81 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.30 3.96 0.00	39.50 3.33 0.00
RAVENSWOOD_GT3_1 24248	37.18 2.39 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.94	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RAVENSWOOD_GT3_2 24249	37.18 2.39 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.94	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RAVENSWOOD_GT3_3 24250	37.21 2.42 -5.61	31.59 1.87 -5.38	27.53 1.84 -0.79	25.68 1.70 -0.09	26.20 1.49 -4.28	29.68 1.76 -4.42	37.64 2.72 0.00	41.97 3.66 -2.77	44.37 4.39 -1.18	48.09 4.38 -4.23	53.52 4.51 -9.46	56.26 4.54 -12.23	62.61 4.48 -18.83	62.74 4.44 -18.98	72.03 4.31 -29.56	81.47 3.94 -39.99	65.18 5.41 -17.18	60.88 5.16 -14.46	52.46 4.88 -6.94	48.44 4.85 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.34 4.00 0.00	39.54 3.36 0.00
RAVENSWOOD_GT3_4 24251	37.21 2.42 -5.61	31.59 1.87 -5.38	27.53 1.84 -0.79	25.68 1.70 -0.09	26.20 1.49 -4.28	29.68 1.76 -4.42	37.64 2.72 0.00	41.97 3.66 -2.77	44.37 4.39 -1.18	48.09 4.38 -4.23	53.52 4.51 -9.46	56.26 4.54 -12.23	62.61 4.48 -18.83	62.74 4.44 -18.98	72.03 4.31 -29.56	81.47 3.94 -39.99	65.18 5.41 -17.18	60.88 5.16 -14.46	52.46 4.88 -6.94	48.44 4.85 -3.46	51.95 4.98 -6.11	46.68 5.15 -0.02	41.34 4.00 0.00	39.54 3.36 0.00
RAVENSWOOD_GT_1 23729	37.31 2.51 -5.62	31.68 1.95 -5.39	27.64 1.94 -0.80	25.78 1.79 -0.10	26.29 1.57 -4.29	29.75 1.83 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.49 4.50 -1.18	56.97 4.54 -12.95	60.33 4.67 -16.11	62.88 4.66 -18.73	64.29 4.60 -20.40	64.37 4.56 -20.49	73.78 4.46 -31.16	85.33 4.09 -43.70	68.37 5.54 -20.25	65.17 5.28 -18.63	59.04 5.04 -13.35	60.84 5.02 -15.71	68.37 5.15 -22.36	70.21 5.31 -23.38	70.35 4.11 -28.90	39.65 3.47 -0.01

RAVENSWOOD_GT_10 24258	37.18 2.39 -5.61	31.54 1.83 -5.37	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	47.33 4.30 -3.54	53.46 4.47 -9.43	56.01 4.46 -12.06	62.46 4.40 -18.76	62.60 4.36 -18.92	72.13 4.23 -29.75	81.83 3.87 -40.42	65.43 5.32 -17.52	60.62 5.08 -14.28	52.44 4.80 -7.00	48.12 4.77 -3.22	51.08 4.94 -5.27	45.42 5.11 1.21	39.44 3.92 1.82	39.46 3.29 0.00
RAVENSWOOD_GT_11 24259	37.18 2.39 -5.61	31.54 1.83 -5.37	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	47.33 4.30 -3.54	53.46 4.47 -9.43	56.01 4.46 -12.06	62.46 4.40 -18.76	62.60 4.36 -18.92	72.13 4.23 -29.75	81.83 3.87 -40.42	65.43 5.32 -17.52	60.62 5.08 -14.28	52.44 4.80 -7.00	48.12 4.77 -3.22	51.08 4.94 -5.27	45.42 5.11 1.21	39.44 3.92 1.82	39.46 3.29 0.00
RAVENSWOOD_GT_4 24252	37.15 2.36 -5.61	31.54 1.83 -5.37	27.48 1.79 -0.78	25.63 1.65 -0.08	26.15 1.45 -4.27	29.63 1.71 -4.42	37.57 2.65 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	43.49 4.30 0.30	53.28 4.43 -9.29	55.02 4.42 -11.11	62.02 4.36 -18.36	62.24 4.32 -18.60	73.13 4.20 -30.78	84.19 3.83 -42.82	67.31 5.32 -19.39	59.57 5.08 -13.23	52.79 4.80 -7.34	46.76 4.77 -1.86	46.36 4.90 -0.60	38.52 5.07 8.07	29.24 3.92 12.03	39.46 3.29 0.00
RAVENSWOOD_GT_5 24254	37.15 2.36 -5.61	31.54 1.83 -5.37	27.48 1.79 -0.78	25.63 1.65 -0.08	26.15 1.45 -4.27	29.63 1.71 -4.42	37.57 2.65 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	43.49 4.30 0.30	53.28 4.43 -9.29	55.02 4.42 -11.11	62.02 4.36 -18.36	62.24 4.32 -18.60	73.13 4.20 -30.78	84.19 3.83 -42.82	67.31 5.32 -19.39	59.57 5.08 -13.23	52.79 4.80 -7.34	46.76 4.77 -1.86	46.36 4.90 -0.60	38.52 5.07 8.07	29.24 3.92 12.03	39.46 3.29 0.00
RAVENSWOOD_GT_6 24253	37.15 2.36 -5.61	31.54 1.83 -5.37	27.48 1.79 -0.78	25.63 1.65 -0.08	26.15 1.45 -4.27	29.63 1.71 -4.42	37.57 2.65 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	43.49 4.30 0.30	53.28 4.43 -9.29	55.02 4.42 -11.11	62.02 4.36 -18.36	62.24 4.32 -18.60	73.13 4.20 -30.78	84.19 3.83 -42.82	67.31 5.32 -19.39	59.57 5.08 -13.23	52.79 4.80 -7.34	46.76 4.77 -1.86	46.36 4.90 -0.60	38.52 5.07 8.07	29.24 3.92 12.03	39.46 3.29 0.00
RAVENSWOOD_GT_7 24255	37.15 2.36 -5.61	31.54 1.83 -5.37	27.48 1.79 -0.78	25.63 1.65 -0.08	26.15 1.45 -4.27	29.63 1.71 -4.42	37.57 2.65 0.00	41.86 3.55 -2.77	44.26 4.27 -1.18	43.49 4.30 0.30	53.28 4.43 -9.29	55.02 4.42 -11.11	62.02 4.36 -18.36	62.24 4.32 -18.60	73.13 4.20 -30.78	84.19 3.83 -42.82	67.31 5.32 -19.39	59.57 5.08 -13.23	52.79 4.80 -7.34	46.76 4.77 -1.86	46.36 4.90 -0.60	38.52 5.07 8.07	29.24 3.92 12.03	39.46 3.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.18 2.39 -5.61	31.54 1.83 -5.37	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	47.33 4.30 -3.54	53.46 4.47 -9.43	56.01 4.46 -12.06	62.46 4.40 -18.76	62.60 4.36 -18.92	72.13 4.23 -29.75	81.83 3.87 -40.42	65.43 5.32 -17.52	60.62 5.08 -14.28	52.44 4.80 -7.00	48.12 4.77 -3.22	51.08 4.94 -5.27	45.42 5.11 1.21	39.44 3.92 1.82	39.46 3.29 0.00
RAVENSWOOD_GT_9 24257	37.18 2.39 -5.61	31.54 1.83 -5.37	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	47.33 4.30 -3.54	53.46 4.47 -9.43	56.01 4.46 -12.06	62.46 4.40 -18.76	62.60 4.36 -18.92	72.13 4.23 -29.75	81.83 3.87 -40.42	65.43 5.32 -17.52	60.62 5.08 -14.28	52.44 4.80 -7.00	48.12 4.77 -3.22	51.08 4.94 -5.27	45.42 5.11 1.21	39.44 3.92 1.82	39.46 3.29 0.00
RAVENSWOOD___1 23533	37.31 2.51 -5.62	31.68 1.95 -5.38	27.62 1.92 -0.80	25.78 1.79 -0.10	26.27 1.55 -4.28	29.73 1.81 -4.42	37.68 2.76 0.00	42.04 3.73 -2.77	44.49 4.50 -1.18	55.51 4.50 -11.52	57.06 4.63 -12.88	60.31 4.62 -16.20	63.78 4.56 -19.92	63.82 4.52 -19.98	72.14 4.43 -29.56	81.59 4.05 -39.99	65.34 5.49 -17.26	63.85 5.24 -17.34	55.51 5.00 -9.86	55.70 4.98 -10.60	63.77 5.11 -17.80	63.71 5.27 -16.92	63.69 4.11 -22.24	39.65 3.47 -0.01
RAVENSWOOD___2 23534	37.25 2.45 -5.62	31.63 1.90 -5.38	27.57 1.87 -0.80	25.73 1.74 -0.10	26.23 1.51 -4.28	29.68 1.76 -4.42	37.61 2.69 0.00	41.97 3.66 -2.77	44.41 4.42 -1.18	55.27 4.30 -11.49	56.76 4.35 -12.86	60.01 4.34 -16.18	63.50 4.28 -19.92	63.50 4.21 -19.98	71.84 4.12 -29.56	81.29 3.75 -39.99	65.00 5.15 -17.26	63.50 4.91 -17.33	55.25 4.76 -9.84	55.42 4.73 -10.56	63.50 4.90 -17.74	63.50 5.15 -16.83	63.50 4.03 -22.12	39.58 3.40 -0.01
RAVENSWOOD___3 23535	37.18 2.39 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.63 1.71 -4.42	37.57 2.65 0.00	41.90 3.59 -2.77	44.29 4.31 -1.18	48.06 4.34 -4.23	53.48 4.47 -9.46	56.18 4.46 -12.23	62.53 4.40 -18.83	62.66 4.36 -18.98	71.95 4.23 -29.56	81.40 3.87 -39.99	65.09 5.32 -17.18	60.80 5.08 -14.46	52.42 4.84 -6.94	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RAVENSWOOD___4 23820	37.28 2.48 -5.62	31.65 1.92 -5.38	27.62 1.92 -0.79	25.76 1.77 -0.09	26.26 1.55 -4.28	29.73 1.81 -4.42	37.64 2.72 0.00	42.04 3.73 -2.77	44.45 4.46 -1.18	54.03 4.46 -10.08	53.82 4.59 -9.67	57.75 4.58 -13.69	63.27 4.52 -19.45	63.27 4.48 -19.48	70.53 4.39 -27.99	77.90 4.02 -36.34	62.36 5.45 -14.32	62.52 5.20 -16.06	52.02 4.96 -6.41	50.59 4.94 -5.53	59.17 5.07 -13.24	57.22 5.23 -10.47	56.97 4.07 -15.55	39.61 3.44 -0.01
RCPL_TRUST___DRP 24196	37.18 2.39 -5.61	31.57 1.85 -5.38	27.51 1.82 -0.79	25.65 1.67 -0.09	26.18 1.47 -4.28	29.66 1.74 -4.42	37.61 2.69 0.00	41.94 3.62 -2.77	44.33 4.35 -1.18	48.09 4.38 -4.23	53.52 4.51 -9.46	56.22 4.50 -12.23	62.57 4.44 -18.83	62.70 4.40 -18.98	71.99 4.27 -29.56	81.44 3.90 -39.99	65.13 5.37 -17.18	60.84 5.12 -14.46	52.42 4.84 -6.93	48.40 4.81 -3.46	51.91 4.94 -6.11	46.64 5.11 -0.02	41.30 3.96 0.00	39.46 3.29 0.00
RENSSELAER___COGEN 23796	37.69 1.11 -7.40	32.43 1.00 -7.08	27.04 1.10 -1.04	25.04 1.03 -0.12	26.96 0.90 -5.64	30.31 0.99 -5.83	36.00 1.08 0.00	40.09 0.85 -3.71	40.87 1.09 -0.97	40.14 0.95 0.29	41.31 1.15 -0.61	40.57 1.15 0.06	41.03 1.10 -0.63	46.65 1.10 -6.24	40.52 1.14 -1.22	38.21 0.68 0.00	41.55 1.58 2.62	40.42 1.36 2.20	40.69 1.10 1.05	40.82 1.08 0.39	41.35 1.18 0.69	42.89 1.37 0.00	38.47 1.12 0.00	37.11 0.94 0.00
REVERE_CPPR_DRP 24186	29.94 0.76 0.00	24.73 0.39 0.00	25.53 0.62 0.00	24.49 0.60 0.00	20.74 0.31 0.00	24.01 0.52 0.00	35.83 0.91 0.00	36.78 1.24 0.00	40.25 1.44 0.00	41.02 1.54 0.00	41.18 1.62 0.00	41.10 1.62 0.00	40.71 1.41 0.00	40.85 1.53 0.00	39.56 1.41 0.00	39.19 1.65 0.00	44.21 1.62 0.00	42.75 1.49 0.00	42.15 1.50 0.00	41.57 1.44 0.00	42.33 1.47 0.00	43.18 1.66 0.00	38.58 1.23 0.00	37.15 0.98 0.00
RIVERBAY____ 323610	37.37 2.57 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.64 2.72 0.00	42.00 3.70 -2.77	44.44 4.46 -1.17	48.21 4.50 -4.22	53.67 4.67 -9.45	56.37 4.66 -12.23	62.72 4.60 -18.83	62.85 4.56 -18.97	72.17 4.46 -29.56	81.58 4.05 -39.99	65.30 5.54 -17.17	61.00 5.28 -14.46	52.58 5.00 -6.93	48.59 5.02 -3.46	52.11 5.15 -6.10	46.80 5.27 -0.01	41.42 4.07 -0.01	39.65 3.47 -0.01

ROCHESTER_9_IC 23652	29.25 -0.61 -0.68	24.53 -0.46 -0.65	24.80 -0.20 -0.10	23.74 -0.17 -0.01	20.64 -0.31 -0.52	23.65 -0.38 -0.54	34.43 -0.49 0.00	35.16 -0.71 -0.34	38.16 -0.74 -0.09	39.13 -0.36 0.00	39.31 -0.36 -0.11	39.47 -0.08 -0.07	39.27 -0.20 -0.17	39.65 -0.31 -0.65	38.32 -0.11 -0.28	37.99 0.45 0.00	42.76 -0.98 -1.15	41.33 -0.91 -0.97	40.46 -0.65 -0.46	39.67 -0.68 -0.23	40.25 -1.02 -0.41	40.65 -0.87 0.00	37.08 -0.26 0.00	35.23 -0.94 0.00
ROSETON___1 23587	36.69 1.98 -5.52	31.19 1.56 -5.29	27.22 1.54 -0.77	25.41 1.43 -0.09	25.90 1.27 -4.21	29.30 1.46 -4.35	37.19 2.27 0.00	41.18 2.91 -2.73	43.49 3.53 -1.15	47.05 3.51 -4.05	52.28 3.64 -9.09	54.85 3.63 -11.74	61.00 3.62 -18.08	61.26 3.62 -18.33	70.05 3.51 -28.39	79.08 3.15 -38.39	64.17 4.22 -17.36	59.88 4.00 -14.62	51.38 3.74 -6.99	47.34 3.73 -3.49	50.86 3.84 -6.16	45.50 3.99 0.00	40.41 3.06 0.00	38.74 2.57 0.00
ROSETON___2 23588	36.69 1.98 -5.52	31.19 1.56 -5.29	27.22 1.54 -0.77	25.41 1.43 -0.09	25.90 1.27 -4.21	29.30 1.46 -4.35	37.19 2.27 0.00	41.18 2.91 -2.73	43.49 3.53 -1.15	47.05 3.51 -4.05	52.28 3.64 -9.09	54.85 3.63 -11.74	61.00 3.62 -18.08	61.26 3.62 -18.33	70.05 3.51 -28.39	79.08 3.15 -38.39	64.17 4.22 -17.36	59.88 4.00 -14.62	51.38 3.74 -6.99	47.34 3.73 -3.49	50.86 3.84 -6.16	45.50 3.99 0.00	40.41 3.06 0.00	38.74 2.57 0.00
RUSSELL___1 23602	29.50 -0.35 -0.67	24.53 -0.46 -0.65	24.92 -0.07 -0.09	23.88 -0.02 -0.01	20.62 -0.33 -0.51	23.67 -0.35 -0.53	34.68 -0.24 0.00	35.59 -0.28 -0.33	38.67 -0.23 -0.09	39.76 0.28 0.00	39.98 0.32 -0.11	40.30 0.75 -0.07	40.05 0.59 -0.16	40.51 0.55 -0.65	39.04 0.61 -0.28	38.70 1.16 0.00	43.73 0.00 -1.14	42.23 0.00 -0.96	41.31 0.20 -0.46	40.47 0.12 -0.23	40.94 -0.33 -0.41	41.39 -0.12 0.00	37.49 0.15 0.00	35.59 -0.58 0.00
RUSSELL___2 23532	29.50 -0.35 -0.67	24.53 -0.46 -0.65	24.92 -0.07 -0.09	23.88 -0.02 -0.01	20.62 -0.33 -0.51	23.67 -0.35 -0.53	34.68 -0.24 0.00	35.59 -0.28 -0.33	38.67 -0.23 -0.09	39.76 0.28 0.00	39.98 0.32 -0.11	40.30 0.75 -0.07	40.05 0.59 -0.16	40.51 0.55 -0.65	39.04 0.61 -0.28	38.70 1.16 0.00	43.73 0.00 -1.14	42.23 0.00 -0.96	41.31 0.20 -0.46	40.47 0.12 -0.23	40.94 -0.33 -0.41	41.39 -0.12 0.00	37.49 0.15 0.00	35.59 -0.58 0.00
RUSSELL___3 23549	29.27 -0.58 -0.68	24.48 -0.51 -0.65	24.78 -0.22 -0.10	23.74 -0.17 -0.01	20.58 -0.37 -0.52	23.61 -0.42 -0.54	34.43 -0.49 0.00	35.20 -0.68 -0.34	38.20 -0.70 -0.09	39.21 -0.28 0.00	39.39 -0.28 -0.11	39.59 0.04 -0.07	39.39 -0.08 -0.17	39.81 -0.16 -0.65	38.43 0.00 -0.28	38.10 0.56 0.00	42.93 -0.81 -1.15	41.53 -0.70 -0.97	40.63 -0.49 -0.46	39.87 -0.48 -0.23	40.37 -0.90 -0.41	40.77 -0.75 0.00	37.12 -0.22 0.00	35.27 -0.90 0.00
RUSSELL___4 23556	29.47 -0.38 -0.67	24.50 -0.49 -0.65	24.92 -0.07 -0.09	23.88 -0.02 -0.01	20.62 -0.33 -0.51	23.67 -0.35 -0.53	34.64 -0.28 0.00	35.55 -0.32 -0.33	38.67 -0.23 -0.09	39.76 0.28 0.00	39.98 0.32 -0.11	40.26 0.71 -0.07	40.05 0.59 -0.16	40.47 0.51 -0.65	39.04 0.61 -0.28	38.70 1.16 0.00	43.69 -0.04 -1.14	42.18 -0.04 -0.96	41.31 0.20 -0.46	40.47 0.12 -0.23	40.94 -0.33 -0.41	41.39 -0.12 0.00	37.49 0.15 0.00	35.56 -0.61 0.00
RUSSELL___STATION 23914	29.27 -0.58 -0.68	24.48 -0.51 -0.65	24.78 -0.22 -0.10	23.74 -0.17 -0.01	20.58 -0.37 -0.52	23.61 -0.42 -0.54	34.43 -0.49 0.00	35.20 -0.68 -0.34	38.20 -0.70 -0.09	39.21 -0.28 0.00	39.39 -0.28 -0.11	39.59 0.04 -0.07	39.39 -0.08 -0.17	39.81 -0.16 -0.65	38.43 0.00 -0.28	38.10 0.56 0.00	42.93 -0.81 -1.15	41.53 -0.70 -0.97	40.63 -0.49 -0.46	39.87 -0.48 -0.23	40.37 -0.90 -0.41	40.77 -0.75 0.00	37.12 -0.22 0.00	35.27 -0.90 0.00
S SALMON___HYD 24043	29.42 -0.12 -0.36	24.47 -0.22 -0.34	24.85 -0.10 -0.05	23.81 -0.10 -0.01	20.52 -0.18 -0.27	23.66 -0.12 -0.28	34.92 0.00 0.00	35.89 0.18 -0.18	39.09 0.23 -0.05	39.80 0.32 0.00	39.89 0.28 -0.06	39.80 0.28 -0.04	39.54 0.16 -0.09	39.86 0.20 -0.35	38.45 0.15 -0.15	37.91 0.38 0.00	43.33 0.09 -0.66	41.90 0.08 -0.56	41.04 0.12 -0.27	40.50 0.24 -0.13	41.34 0.25 -0.24	41.89 0.37 0.00	37.53 0.19 0.00	36.06 -0.11 0.00
SELKIRK___I 23801	37.51 1.02 -7.31	32.24 0.90 -7.00	26.88 0.95 -1.03	24.89 0.88 -0.11	26.77 0.78 -5.57	30.12 0.87 -5.76	35.90 0.98 0.00	40.13 0.96 -3.64	40.97 1.20 -0.95	40.25 1.07 0.30	41.34 1.23 -0.56	40.60 1.22 0.10	41.02 1.18 -0.54	46.56 1.18 -6.07	40.46 1.22 -1.08	38.33 0.79 0.00	41.57 1.66 2.68	40.50 1.49 2.25	40.87 1.30 1.08	40.87 1.24 0.50	41.29 1.31 0.88	43.01 1.49 0.00	38.50 1.16 0.00	37.18 1.01 0.00
SELKIRK___II 23799	37.54 1.02 -7.34	32.27 0.90 -7.03	26.90 0.97 -1.03	24.92 0.91 -0.11	26.82 0.80 -5.59	30.17 0.89 -5.78	35.97 1.05 0.00	40.05 0.85 -3.66	40.78 1.01 -0.96	39.93 0.79 0.34	40.99 0.95 -0.49	40.22 0.95 0.21	40.63 0.94 -0.39	46.24 0.94 -5.98	39.99 0.99 -0.84	38.06 0.53 0.00	41.15 1.36 2.80	40.10 1.20 2.36	40.50 0.98 1.13	40.55 0.92 0.50	41.01 1.02 0.88	42.80 1.29 0.00	38.43 1.08 0.00	37.18 1.01 0.00
SENECA OSWGO___HYD 24041	29.20 -0.41 -0.43	24.49 -0.27 -0.41	24.69 -0.27 -0.06	23.62 -0.29 -0.01	20.53 -0.22 -0.33	23.55 -0.28 -0.34	34.64 -0.28 0.00	35.50 -0.25 -0.21	38.64 -0.23 -0.06	39.37 -0.12 0.00	39.51 -0.12 -0.07	39.45 -0.08 -0.04	39.25 -0.16 -0.11	39.61 -0.12 -0.42	38.18 -0.15 -0.18	37.61 0.08 0.00	43.12 -0.21 -0.75	41.64 -0.25 -0.63	40.75 -0.20 -0.30	40.07 -0.20 -0.15	40.88 -0.25 -0.27	41.35 -0.17 0.00	37.20 -0.15 0.00	35.74 -0.43 0.00
SENECA___ENERGY 23797	29.51 -0.38 -0.71	24.83 -0.19 -0.68	24.83 -0.17 -0.10	23.76 -0.14 -0.01	20.85 -0.12 -0.54	23.84 -0.21 -0.56	34.75 -0.17 0.00	35.68 -0.21 -0.35	38.60 -0.31 -0.10	39.37 -0.12 0.00	39.55 -0.12 -0.11	39.55 0.00 -0.07	39.35 -0.12 -0.17	39.88 -0.12 -0.69	38.37 -0.08 -0.29	37.80 0.26 0.00	43.39 -0.43 -1.23	41.84 -0.45 -1.03	40.78 -0.37 -0.49	40.09 -0.28 -0.25	40.89 -0.41 -0.44	41.19 -0.33 0.00	37.23 -0.11 0.00	35.67 -0.51 0.00
SHOEMAKER___GT 23640	36.29 1.95 -5.16	30.82 1.53 -4.94	27.17 1.54 -0.72	25.39 1.41 -0.08	25.61 1.25 -3.93	29.02 1.46 -4.07	37.19 2.27 0.00	41.00 2.91 -2.55	43.35 3.49 -1.05	46.54 3.51 -3.54	51.23 3.68 -8.00	53.53 3.75 -10.30	58.89 3.69 -15.90	59.35 3.70 -16.34	66.70 3.59 -24.96	74.64 3.38 -33.72	62.30 4.43 -15.28	58.29 4.17 -12.86	50.75 3.94 -6.15	47.07 3.89 -3.06	50.27 4.00 -5.41	45.67 4.15 0.00	40.56 3.21 0.00	38.81 2.64 0.00
SHOREHAM_IC_1 23715	37.56 2.77 -5.61	32.69 2.48 -5.86	29.28 2.99 -1.39	27.20 2.77 -0.53	27.78 2.80 -4.55	30.93 2.84 -4.59	38.99 3.77 -0.30	43.53 4.98 -3.01	45.29 5.12 -1.36	48.95 5.13 -4.34	53.72 4.71 -9.46	56.30 4.58 -12.24	62.54 4.40 -18.84	62.59 4.29 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.78 6.00 -17.19	61.80 6.07 -14.47	53.82 5.73 -7.44	52.53 5.74 -6.67	56.90 5.72 -10.32	51.93 5.73 -4.69	46.57 4.52 -4.70	40.15 3.65 -0.33
SHOREHAM_IC_2 23716	37.56 2.77 -5.61	32.69 2.48 -5.86	29.28 2.99 -1.39	27.20 2.77 -0.53	27.78 2.80 -4.55	30.93 2.84 -4.59	38.99 3.77 -0.30	43.53 4.98 -3.01	45.29 5.12 -1.36	48.95 5.13 -4.34	53.72 4.71 -9.46	56.30 4.58 -12.24	62.54 4.40 -18.84	62.59 4.29 -18.99	72.11 4.39 -29.57	81.52 3.98 -40.01	65.78 6.00 -17.19	61.80 6.07 -14.47	53.82 5.73 -7.44	52.53 5.74 -6.67	56.90 5.72 -10.32	51.93 5.73 -4.69	46.57 4.52 -4.70	40.15 3.65 -0.33

SISSONVILLE____ 23735	28.39 -0.79 0.00	23.47 -0.88 0.00	24.01 -0.90 0.00	23.08 -0.81 0.00	19.65 -0.78 0.00	22.67 -0.82 0.00	33.70 -1.22 0.00	34.36 -1.17 0.00	37.30 -1.51 0.00	38.06 -1.42 0.00	37.77 -1.78 0.00	37.39 -2.09 0.00	37.33 -1.96 0.00	37.35 -1.97 0.00	36.24 -1.91 0.00	35.77 -1.76 0.00	39.61 -2.98 0.00	39.08 -2.19 0.00	38.62 -2.03 0.00	38.16 -1.97 0.00	39.23 -1.63 0.00	39.53 -1.99 0.00	35.48 -1.87 0.00	34.76 -1.41 0.00
SITHE_IND_GS1 24169	28.75 -0.79 -0.36	24.08 -0.61 -0.35	24.36 -0.60 -0.05	23.33 -0.57 -0.01	20.19 -0.51 -0.28	23.19 -0.59 -0.28	34.08 -0.84 0.00	34.86 -0.85 -0.18	37.93 -0.93 -0.05	38.62 -0.87 0.00	38.78 -0.83 -0.06	38.73 -0.79 -0.04	38.56 -0.83 -0.09	38.80 -0.86 -0.35	37.50 -0.80 -0.15	36.90 -0.64 0.00	42.20 -0.98 -0.59	40.81 -0.95 -0.50	40.00 -0.89 -0.24	39.36 -0.88 -0.12	40.13 -0.94 -0.21	40.60 -0.91 0.00	36.56 -0.78 0.00	35.23 -0.94 0.00
SITHE_IND_GS2 24170	28.75 -0.79 -0.36	24.08 -0.61 -0.35	24.36 -0.60 -0.05	23.33 -0.57 -0.01	20.19 -0.51 -0.28	23.19 -0.59 -0.28	34.08 -0.84 0.00	34.86 -0.85 -0.18	37.93 -0.93 -0.05	38.62 -0.87 0.00	38.78 -0.83 -0.06	38.73 -0.79 -0.04	38.56 -0.83 -0.09	38.80 -0.86 -0.35	37.50 -0.80 -0.15	36.90 -0.64 0.00	42.20 -0.98 -0.59	40.81 -0.95 -0.50	40.00 -0.89 -0.24	39.36 -0.88 -0.12	40.13 -0.94 -0.21	40.60 -0.91 0.00	36.56 -0.78 0.00	35.23 -0.94 0.00
SITHE_IND_GS3 24171	28.75 -0.79 -0.36	24.08 -0.61 -0.35	24.36 -0.60 -0.05	23.33 -0.57 -0.01	20.19 -0.51 -0.28	23.19 -0.59 -0.28	34.08 -0.84 0.00	34.86 -0.85 -0.18	37.93 -0.93 -0.05	38.62 -0.87 0.00	38.78 -0.83 -0.06	38.73 -0.79 -0.04	38.56 -0.83 -0.09	38.80 -0.86 -0.35	37.50 -0.80 -0.15	36.90 -0.64 0.00	42.20 -0.98 -0.59	40.81 -0.95 -0.50	40.00 -0.89 -0.24	39.36 -0.88 -0.12	40.13 -0.94 -0.21	40.60 -0.91 0.00	36.56 -0.78 0.00	35.23 -0.94 0.00
SITHE_IND_GS4 24172	28.75 -0.79 -0.36	24.08 -0.61 -0.35	24.36 -0.60 -0.05	23.33 -0.57 -0.01	20.19 -0.51 -0.28	23.19 -0.59 -0.28	34.08 -0.84 0.00	34.86 -0.85 -0.18	37.93 -0.93 -0.05	38.62 -0.87 0.00	38.78 -0.83 -0.06	38.73 -0.79 -0.04	38.56 -0.83 -0.09	38.80 -0.86 -0.35	37.50 -0.80 -0.15	36.90 -0.64 0.00	42.20 -0.98 -0.59	40.81 -0.95 -0.50	40.00 -0.89 -0.24	39.36 -0.88 -0.12	40.13 -0.94 -0.21	40.60 -0.91 0.00	36.56 -0.78 0.00	35.23 -0.94 0.00
SITHE____BATAVIA 24024	28.94 -1.02 -0.79	24.54 -0.56 -0.75	24.67 -0.35 -0.11	23.64 -0.26 -0.01	20.70 -0.33 -0.60	23.57 -0.54 -0.62	34.19 -0.73 0.00	34.61 -1.31 -0.39	37.56 -1.36 -0.11	38.54 -0.95 0.00	38.77 -0.91 -0.13	38.93 -0.63 -0.08	38.63 -0.86 -0.19	39.05 -1.02 -0.75	37.83 -0.65 -0.32	37.69 0.15 0.00	41.71 -2.21 -1.34	40.41 -1.98 -1.13	39.64 -1.54 -0.54	38.91 -1.48 -0.27	39.38 -1.96 -0.48	39.73 -1.79 0.00	36.82 -0.52 0.00	34.69 -1.48 0.00
SITHE____INDEPEND 23800	28.75 -0.79 -0.36	24.08 -0.61 -0.35	24.36 -0.60 -0.05	23.33 -0.57 -0.01	20.19 -0.51 -0.28	23.19 -0.59 -0.28	34.08 -0.84 0.00	34.86 -0.85 -0.18	37.93 -0.93 -0.05	38.62 -0.87 0.00	38.78 -0.83 -0.06	38.73 -0.79 -0.04	38.56 -0.83 -0.09	38.80 -0.86 -0.35	37.50 -0.80 -0.15	36.90 -0.64 0.00	42.20 -0.98 -0.59	40.81 -0.95 -0.50	40.00 -0.89 -0.24	39.36 -0.88 -0.12	40.13 -0.94 -0.21	40.60 -0.91 0.00	36.56 -0.78 0.00	35.23 -0.94 0.00
SITHE____MASSENA 23902	28.59 -0.58 0.00	23.81 -0.54 0.00	24.26 -0.65 0.00	23.32 -0.57 0.00	19.92 -0.51 0.00	22.93 -0.56 0.00	34.05 -0.87 0.00	34.61 -0.92 0.00	37.61 -1.20 0.00	38.34 -1.15 0.00	38.17 -1.38 0.00	37.98 -1.50 0.00	37.88 -1.41 0.00	37.90 -1.42 0.00	36.74 -1.41 0.00	36.23 -1.31 0.00	40.46 -2.13 0.00	39.65 -1.61 0.00	39.23 -1.42 0.00	38.76 -1.36 0.00	39.55 -1.31 0.00	39.82 -1.70 0.00	35.85 -1.49 0.00	35.16 -1.01 0.00
SITHE____OGDNSBRG 24021	28.80 -0.38 0.00	23.81 -0.54 0.00	24.33 -0.57 0.00	23.39 -0.50 0.00	19.92 -0.51 0.00	23.00 -0.49 0.00	34.22 -0.70 0.00	34.93 -0.60 0.00	37.96 -0.85 0.00	38.69 -0.79 0.00	38.53 -1.03 0.00	38.22 -1.26 0.00	38.12 -1.18 0.00	38.14 -1.18 0.00	36.97 -1.18 0.00	36.49 -1.05 0.00	40.59 -2.00 0.00	39.90 -1.36 0.00	39.47 -1.18 0.00	39.00 -1.12 0.00	39.88 -0.98 0.00	40.15 -1.37 0.00	36.00 -1.34 0.00	35.30 -0.87 0.00
SITHE____STERLING 23777	29.64 0.47 0.00	24.61 0.27 0.00	25.33 0.42 0.00	24.30 0.41 0.00	20.65 0.22 0.00	23.85 0.35 0.00	35.58 0.66 0.00	36.42 0.89 0.00	39.82 1.01 0.00	40.59 1.11 0.00	40.74 1.19 0.00	40.71 1.22 0.00	40.36 1.06 0.00	40.45 1.14 0.00	39.18 1.03 0.00	38.78 1.24 0.00	43.78 1.19 0.00	42.34 1.07 0.00	41.75 1.10 0.00	41.21 1.08 0.00	41.92 1.06 0.00	42.72 1.20 0.00	38.28 0.93 0.00	36.82 0.65 0.00
SOUTH CAIRO____GT 23612	38.02 2.54 -6.31	32.43 2.04 -6.04	27.88 2.09 -0.88	25.95 1.96 -0.10	26.95 1.72 -4.80	30.51 2.04 -4.97	38.06 3.14 0.00	42.28 3.62 -3.12	44.18 4.31 -1.06	45.85 4.22 -2.15	49.34 4.43 -5.35	50.45 4.42 -6.55	54.10 4.40 -10.40	56.62 4.36 -12.94	58.88 4.31 -16.42	63.18 3.98 -21.67	56.74 4.77 -9.38	53.66 4.50 -7.90	48.62 4.19 -3.78	46.12 4.13 -1.87	48.41 4.25 -3.30	45.96 4.44 0.00	40.97 3.62 0.00	39.25 3.07 0.00
SOUTH HAMPTN____IC 23720	37.97 3.18 -5.61	33.02 2.82 -5.86	29.52 3.24 -1.38	27.45 3.03 -0.52	27.94 2.96 -4.54	31.19 3.10 -4.59	39.55 4.33 -0.30	44.06 5.51 -3.01	46.11 5.94 -1.36	49.82 6.00 -4.34	54.67 5.66 -9.46	57.29 5.57 -12.24	63.60 5.46 -18.84	63.65 5.35 -18.99	73.22 5.49 -29.57	82.61 5.07 -40.01	67.01 7.24 -17.19	62.91 7.18 -14.47	54.76 6.67 -7.44	53.37 6.58 -6.66	57.72 6.54 -10.32	52.72 6.52 -4.69	47.16 5.12 -4.70	40.66 4.16 -0.32
SOUTHOLD____IC 23719	39.99 5.19 -5.61	34.68 4.48 -5.86	31.17 4.88 -1.38	29.01 4.59 -0.52	29.22 4.25 -4.54	32.74 4.65 -4.59	42.06 6.84 -0.30	46.79 8.24 -3.01	49.25 9.08 -1.36	53.14 9.32 -4.34	58.19 9.18 -9.46	60.88 9.16 -12.24	67.33 9.20 -18.84	67.38 9.08 -18.99	76.99 9.27 -29.57	86.33 8.78 -40.01	71.31 11.54 -17.19	67.00 11.26 -14.47	58.58 10.49 -7.44	57.06 10.27 -6.66	61.27 10.09 -10.32	56.13 9.92 -4.69	50.03 7.99 -4.70	43.19 6.69 -0.32
ST LAWRENCE____ 23600	28.54 -0.64 0.00	23.76 -0.58 0.00	24.23 -0.67 0.00	23.27 -0.62 0.00	19.92 -0.51 0.00	22.91 -0.59 0.00	34.01 -0.91 0.00	34.51 -1.03 0.00	37.49 -1.32 0.00	38.14 -1.34 0.00	38.05 -1.50 0.00	37.87 -1.62 0.00	37.81 -1.49 0.00	37.78 -1.53 0.00	36.66 -1.49 0.00	36.11 -1.43 0.00	40.59 -2.00 0.00	39.57 -1.69 0.00	39.11 -1.54 0.00	38.64 -1.48 0.00	39.39 -1.47 0.00	39.73 -1.79 0.00	35.81 -1.53 0.00	35.12 -1.05 0.00
STATION 5_MISC_HYD 23604	29.06 -0.79 -0.67	24.06 -0.93 -0.64	24.43 -0.57 -0.09	23.38 -0.53 -0.01	20.21 -0.74 -0.51	23.22 -0.80 -0.53	34.01 -0.91 0.00	35.09 -0.78 -0.33	38.36 -0.54 -0.09	39.68 0.20 0.00	40.10 0.44 -0.11	40.62 1.07 -0.07	40.41 0.94 -0.16	40.94 0.98 -0.64	39.46 1.03 -0.28	39.12 1.58 0.00	44.24 0.51 -1.14	42.64 0.41 -0.96	41.68 0.57 -0.46	40.59 0.24 -0.23	40.98 -0.29 -0.41	41.60 0.08 0.00	37.38 0.04 0.00	35.23 -0.94 0.00
STEEL____WIND 323596	28.50 -1.60 -0.93	24.40 -0.83 -0.89	24.26 -0.77 -0.13	23.24 -0.67 -0.01	20.60 -0.53 -0.70	23.31 -0.92 -0.73	33.52 -1.40 0.00	33.86 -2.13 -0.46	36.53 -2.41 -0.12	37.47 -2.01 0.00	37.80 -1.90 -0.15	37.88 -1.70 -0.09	37.56 -1.96 -0.23	38.04 -2.16 -0.89	36.89 -1.64 -0.38	36.79 -0.75 0.00	40.68 -3.49 -1.58	39.38 -3.22 -1.33	38.56 -2.72 -0.64	37.87 -2.57 -0.32	38.36 -3.06 -0.56	38.57 -2.95 0.00	36.08 -1.27 0.00	33.96 -2.21 0.00

STEUBEN_REC_LFGE 323667	30.57 0.18 -1.22	26.02 0.51 -1.17	25.57 0.50 -0.17	24.42 0.50 -0.02	21.87 0.51 -0.93	24.88 0.42 -0.96	35.86 0.94 0.00	36.82 0.68 -0.61	39.67 0.70 -0.16	40.55 1.07 0.00	40.86 1.11 -0.19	40.91 1.30 -0.12	40.62 1.02 -0.30	41.47 0.98 -1.17	39.68 1.03 -0.50	39.19 1.65 0.00	44.95 0.26 -2.10	43.24 0.21 -1.77	41.94 0.45 -0.85	41.11 0.56 -0.42	41.90 0.29 -0.75	42.02 0.50 0.00	38.32 0.97 0.00	36.32 0.14 0.00
STONY__BROOK 24151	37.89 3.09 -5.61	32.99 2.78 -5.87	29.34 3.04 -1.40	27.28 2.84 -0.54	27.64 2.66 -4.55	31.00 2.91 -4.60	39.42 4.19 -0.31	43.74 5.19 -3.02	45.96 5.78 -1.37	49.59 5.76 -4.34	54.23 5.22 -9.46	56.81 5.09 -12.24	62.85 4.72 -18.84	62.74 4.44 -18.99	72.26 4.54 -29.57	81.67 4.13 -40.01	65.91 6.13 -17.19	62.25 6.52 -14.47	54.48 6.38 -7.44	53.22 6.42 -6.67	57.64 6.46 -10.32	52.68 6.48 -4.69	47.21 5.15 -4.72	40.81 4.30 -0.34
STURGEON_POOL_HYD 23609	37.83 2.98 -5.67	32.11 2.34 -5.43	28.02 2.32 -0.80	26.13 2.15 -0.09	26.63 1.88 -4.32	30.17 2.21 -4.47	38.45 3.53 0.00	42.81 4.48 -2.79	45.25 5.36 -1.08	48.15 5.45 -3.21	52.54 5.58 -7.41	54.52 5.61 -9.43	59.56 5.62 -14.65	60.73 5.66 -15.75	66.64 5.46 -23.03	73.70 5.22 -30.94	63.19 5.88 -14.73	59.35 5.69 -12.40	52.07 5.49 -5.93	48.53 5.50 -2.91	51.61 5.60 -5.15	47.29 5.77 0.00	41.94 4.59 0.00	40.04 3.87 0.00
SYRACUSE__ENERGY_ST1 323597	29.52 -0.20 -0.55	24.77 -0.10 -0.53	24.88 -0.10 -0.08	23.78 -0.12 -0.01	20.79 -0.06 -0.42	23.81 -0.12 -0.43	34.89 -0.03 0.00	35.81 0.00 -0.27	38.88 0.00 -0.07	39.60 0.12 0.00	39.76 0.12 -0.09	39.74 0.20 -0.05	39.55 0.12 -0.13	39.96 0.12 -0.53	38.49 0.11 -0.23	37.88 0.34 0.00	43.58 0.04 -0.95	42.06 0.00 -0.80	41.07 0.04 -0.38	40.36 0.04 -0.19	41.20 0.00 -0.34	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
SYRACUSE__ENERGY_ST2 323598	29.52 -0.20 -0.55	24.77 -0.10 -0.53	24.88 -0.10 -0.08	23.78 -0.12 -0.01	20.79 -0.06 -0.42	23.81 -0.12 -0.43	34.89 -0.03 0.00	35.81 0.00 -0.27	38.88 0.00 -0.07	39.60 0.12 0.00	39.76 0.12 -0.09	39.74 0.20 -0.05	39.55 0.12 -0.13	39.96 0.12 -0.53	38.49 0.11 -0.23	37.88 0.34 0.00	43.58 0.04 -0.95	42.06 0.00 -0.80	41.07 0.04 -0.38	40.36 0.04 -0.19	41.20 0.00 -0.34	41.60 0.08 0.00	37.42 0.07 0.00	35.95 -0.22 0.00
SYRACUSE__POWER 24017	29.55 -0.18 -0.54	24.79 -0.07 -0.52	24.91 -0.07 -0.08	23.81 -0.10 -0.01	20.78 -0.06 -0.41	23.83 -0.09 -0.43	34.92 0.00 0.00	35.91 0.11 -0.27	39.00 0.12 -0.07	39.76 0.28 0.00	39.92 0.28 -0.09	39.89 0.36 -0.05	39.71 0.28 -0.13	40.11 0.28 -0.52	38.64 0.27 -0.22	37.99 0.45 0.00	43.75 0.21 -0.95	42.23 0.17 -0.80	41.20 0.16 -0.38	40.52 0.20 -0.19	41.32 0.12 -0.34	41.73 0.21 0.00	37.49 0.15 0.00	36.03 -0.14 0.00
UNION__PROCESSING_DRP 323587	28.96 -0.90 -0.69	24.34 -0.66 -0.66	24.55 -0.45 -0.10	23.52 -0.38 -0.01	20.48 -0.47 -0.52	23.45 -0.59 -0.54	34.12 -0.80 0.00	34.77 -1.10 -0.34	37.70 -1.20 -0.09	38.62 -0.87 0.00	38.79 -0.87 -0.11	38.96 -0.59 -0.07	38.72 -0.75 -0.17	39.15 -0.83 -0.66	37.82 -0.61 -0.28	37.50 -0.04 0.00	42.22 -1.53 -1.16	40.84 -1.40 -0.98	39.94 -1.18 -0.47	39.23 -1.12 -0.23	39.80 -1.47 -0.42	40.15 -1.37 0.00	36.71 -0.63 0.00	34.87 -1.30 0.00
UPPER HUDSON__HYD 24058	37.42 0.41 -7.83	32.26 0.41 -7.50	26.23 0.22 -1.10	24.26 0.24 -0.12	26.64 0.25 -5.97	29.97 0.31 -6.17	35.44 0.52 0.00	39.94 0.50 -3.90	40.37 0.50 -1.06	39.80 0.32 0.00	41.48 0.67 -1.26	40.97 0.71 -0.78	41.88 0.67 -1.91	47.49 0.63 -7.55	42.01 0.61 -3.25	40.57 0.11 -2.91	42.67 1.19 1.11	41.20 0.87 0.93	40.61 0.41 0.45	40.04 0.08 0.16	40.90 0.33 0.28	42.18 0.66 0.00	37.90 0.56 0.00	36.50 0.33 0.00
UPPER RAQUET__HYD 24056	28.39 -0.79 0.00	23.47 -0.88 0.00	24.01 -0.90 0.00	23.08 -0.81 0.00	19.65 -0.78 0.00	22.67 -0.82 0.00	33.70 -1.22 0.00	34.36 -1.17 0.00	37.30 -1.51 0.00	38.06 -1.42 0.00	37.77 -1.78 0.00	37.39 -2.09 0.00	37.33 -1.96 0.00	37.35 -1.97 0.00	36.24 -1.91 0.00	35.77 -1.76 0.00	39.61 -2.98 0.00	39.08 -2.19 0.00	38.62 -2.03 0.00	38.16 -1.97 0.00	39.23 -1.63 0.00	39.53 -1.99 0.00	35.48 -1.87 0.00	34.76 -1.41 0.00
VISCHER__FERRY HYD 24020	38.03 1.37 -7.48	32.77 1.27 -7.16	27.27 1.32 -1.05	25.25 1.24 -0.12	27.23 1.10 -5.70	30.59 1.20 -5.90	36.53 1.61 0.00	40.69 1.42 -3.74	41.59 1.79 -0.99	40.85 1.54 0.17	42.27 1.86 -0.86	41.62 1.86 -0.28	42.20 1.77 -1.13	47.76 1.77 -6.68	41.92 1.75 -2.01	39.98 1.20 -1.24	42.79 2.34 2.14	41.52 2.06 1.80	41.45 1.67 0.86	41.27 1.48 0.33	41.90 1.63 0.59	43.43 1.91 0.00	39.03 1.68 0.00	37.65 1.48 0.00
WADING RIVER_IC_1 23522	37.56 2.77 -5.61	32.68 2.48 -5.85	29.27 2.99 -1.38	27.21 2.80 -0.52	27.79 2.82 -4.54	30.95 2.87 -4.59	38.99 3.77 -0.30	43.56 5.01 -3.01	45.33 5.16 -1.36	48.99 5.17 -4.33	53.76 4.75 -9.46	56.30 4.58 -12.24	62.58 4.44 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.82 6.05 -17.19	61.84 6.11 -14.47	53.82 5.73 -7.44	52.52 5.74 -6.66	56.86 5.68 -10.32	51.93 5.73 -4.69	46.52 4.48 -4.69	40.11 3.62 -0.32
WADING RIVER_IC_2 23547	37.56 2.77 -5.61	32.68 2.48 -5.85	29.27 2.99 -1.38	27.21 2.80 -0.52	27.79 2.82 -4.54	30.95 2.87 -4.59	38.99 3.77 -0.30	43.56 5.01 -3.01	45.33 5.16 -1.36	48.99 5.17 -4.33	53.76 4.75 -9.46	56.30 4.58 -12.24	62.58 4.44 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.82 6.05 -17.19	61.84 6.11 -14.47	53.82 5.73 -7.44	52.52 5.74 -6.66	56.86 5.68 -10.32	51.93 5.73 -4.69	46.52 4.48 -4.69	40.11 3.62 -0.32
WADING RIVER_IC_3 23601	37.56 2.77 -5.61	32.68 2.48 -5.85	29.27 2.99 -1.38	27.21 2.80 -0.52	27.79 2.82 -4.54	30.95 2.87 -4.59	38.99 3.77 -0.30	43.56 5.01 -3.01	45.33 5.16 -1.36	48.99 5.17 -4.33	53.76 4.75 -9.46	56.30 4.58 -12.24	62.58 4.44 -18.84	62.63 4.32 -18.99	72.15 4.43 -29.57	81.56 4.02 -40.01	65.82 6.05 -17.19	61.84 6.11 -14.47	53.82 5.73 -7.44	52.52 5.74 -6.66	56.86 5.68 -10.32	51.93 5.73 -4.69	46.52 4.48 -4.69	40.11 3.62 -0.32
WALDEN__HYDRO 24148	36.88 2.25 -5.45	31.32 1.75 -5.22	27.39 1.72 -0.76	25.58 1.60 -0.08	25.97 1.39 -4.15	29.46 1.67 -4.30	37.61 2.69 0.00	41.63 3.41 -2.68	44.01 4.11 -1.09	47.16 4.11 -3.57	51.81 4.15 -8.10	53.99 4.11 -10.40	59.54 4.17 -16.08	60.18 4.17 -16.70	67.53 4.12 -25.26	75.48 3.87 -34.07	62.90 4.94 -15.38	58.91 4.70 -12.95	51.27 4.43 -6.19	47.65 4.49 -3.04	50.72 4.49 -5.37	46.25 4.73 0.00	40.97 3.62 0.00	39.17 3.00 0.00
WARRENSBURG____ 23737	37.22 0.20 -7.83	32.06 0.22 -7.50	26.03 0.02 -1.10	24.06 0.05 -0.12	26.48 0.08 -5.97	29.78 0.12 -6.17	35.20 0.28 0.00	39.72 0.28 -3.90	40.10 0.23 -1.06	39.56 0.08 0.00	41.25 0.44 -1.26	40.74 0.47 -0.78	41.65 0.43 -1.91	47.29 0.43 -7.55	41.78 0.38 -3.25	40.38 -0.08 -2.91	42.46 0.98 1.11	41.03 0.70 0.93	40.41 0.20 0.45	39.84 -0.12 0.16	40.74 0.16 0.28	41.97 0.46 0.00	37.68 0.34 0.00	36.28 0.11 0.00
WATERSIDE__6 8 9 23538	37.28 2.48 -5.62	31.65 1.92 -5.38	27.62 1.92 -0.79	25.76 1.77 -0.09	26.26 1.55 -4.28	29.73 1.81 -4.42	37.64 2.72 0.00	42.04 3.73 -2.77	44.45 4.46 -1.18	54.03 4.46 -10.08	53.82 4.59 -9.67	57.75 4.58 -13.69	63.27 4.52 -19.45	63.27 4.48 -19.48	70.53 4.39 -27.99	77.90 4.02 -36.34	62.36 5.45 -14.32	62.52 5.20 -16.06	52.02 4.96 -6.41	50.59 4.94 -5.53	59.17 5.07 -13.24	57.22 5.23 -10.47	56.97 4.07 -15.55	39.61 3.44 -0.01

WDELAWARE___HYD 323627	35.46 1.46 -4.82	30.08 1.12 -4.62	26.78 1.20 -0.68	25.09 1.12 -0.07	25.04 0.94 -3.67	28.30 1.01 -3.80	36.39 1.47 0.00	39.87 1.95 -2.38	42.06 2.33 -0.92	44.55 2.29 -2.78	48.32 2.37 -6.39	50.07 2.45 -8.14	54.29 2.36 -12.63	55.17 2.32 -13.53	60.31 2.29 -19.87	66.38 2.10 -26.74	58.35 2.77 -13.00	54.93 2.72 -10.94	48.53 2.64 -5.23	45.43 2.73 -2.58	48.20 2.78 -4.57	44.47 2.95 0.00	39.62 2.28 0.00	38.09 1.92 0.00
WEST BABYLON___IC 23714	37.94 3.15 -5.61	33.62 2.82 -6.45	29.94 2.91 -2.12	27.69 2.72 -1.07	27.74 2.43 -4.88	31.05 2.75 -4.81	39.78 4.19 -0.67	43.96 5.12 -3.31	46.34 5.94 -1.59	49.92 5.96 -4.48	54.63 5.62 -9.46	57.13 5.41 -12.24	63.36 5.23 -18.84	63.45 5.15 -18.99	72.84 5.11 -29.57	82.24 4.69 -40.01	66.50 6.73 -17.19	62.42 6.68 -14.47	54.57 6.34 -7.58	53.41 6.26 -7.03	57.56 6.37 -10.32	52.73 6.52 -4.70	48.06 5.30 -5.41	41.46 4.56 -0.73
WEST CANADA___HYD 24049	29.07 0.12 0.22	24.18 0.05 0.21	24.97 0.10 0.03	23.99 0.10 0.00	20.32 0.06 0.17	23.41 0.09 0.17	35.06 0.14 0.00	35.61 0.18 0.11	39.01 0.23 0.03	39.72 0.24 0.00	39.80 0.28 0.03	39.74 0.28 0.02	39.48 0.24 0.05	39.38 0.28 0.21	38.32 0.27 0.10	37.91 0.38 0.00	43.10 0.51 0.00	41.68 0.41 0.00	41.02 0.37 0.00	40.48 0.36 0.00	41.23 0.37 0.00	41.93 0.42 0.00	37.68 0.34 0.00	36.42 0.25 0.00
WESTERN_NY_WIND 24143	28.92 -1.05 -0.80	24.55 -0.56 -0.76	24.64 -0.37 -0.11	23.64 -0.26 -0.01	20.71 -0.33 -0.61	23.56 -0.56 -0.63	34.15 -0.77 0.00	34.58 -1.35 -0.39	37.52 -1.40 -0.11	38.50 -0.99 0.00	38.73 -0.95 -0.13	38.89 -0.67 -0.08	38.59 -0.90 -0.19	38.98 -1.10 -0.76	37.79 -0.69 -0.33	37.69 0.15 0.00	41.69 -2.26 -1.36	40.38 -2.02 -1.14	39.57 -1.63 -0.55	38.87 -1.52 -0.27	39.34 -2.00 -0.48	39.69 -1.83 0.00	36.78 -0.56 0.00	34.65 -1.52 0.00
WESTOVER___LESR 323668	31.33 0.32 -1.83	26.46 0.37 -1.75	25.53 0.37 -0.26	24.28 0.36 -0.03	22.15 0.33 -1.39	25.26 0.33 -1.44	35.51 0.59 0.00	37.08 0.64 -0.91	39.79 0.74 -0.25	40.31 0.83 0.00	40.76 0.91 -0.29	40.69 1.03 -0.18	40.61 0.86 -0.44	41.93 0.86 -1.75	39.70 0.80 -0.75	39.92 1.01 -1.37	46.61 0.85 -3.17	44.67 0.74 -2.67	42.70 0.77 -1.28	41.57 0.80 -0.64	42.73 0.74 -1.13	42.39 0.87 0.00	38.13 0.78 0.00	36.57 0.40 0.00
WETHRSFD_WT_PWR 323626	29.16 -1.05 -1.03	24.90 -0.44 -0.99	24.65 -0.40 -0.15	23.58 -0.33 -0.02	20.97 -0.25 -0.79	23.79 -0.52 -0.82	34.19 -0.73 0.00	34.73 -1.31 -0.51	37.47 -1.47 -0.14	38.34 -1.15 0.00	38.65 -1.07 -0.17	38.72 -0.87 -0.10	38.45 -1.10 -0.25	39.05 -1.26 -0.99	37.66 -0.92 -0.42	37.35 -0.19 0.00	42.06 -2.30 -1.77	40.61 -2.15 -1.49	39.62 -1.75 -0.71	38.88 -1.60 -0.36	39.49 -2.00 -0.63	39.65 -1.87 0.00	36.71 -0.63 0.00	34.69 -1.48 0.00
YORK___WARBASSE 23770	37.40 2.60 -5.62	31.75 2.02 -5.38	27.72 2.02 -0.80	25.85 1.86 -0.10	26.35 1.63 -4.28	29.80 1.88 -4.42	37.68 2.76 0.00	42.08 3.77 -2.77	44.53 4.54 -1.18	55.62 4.62 -11.51	69.59 4.79 -25.25	68.97 4.82 -24.67	65.20 4.72 -21.18	65.53 4.72 -21.50	80.08 4.65 -37.28	99.68 4.28 -57.87	79.92 5.75 -31.59	67.55 5.45 -20.84	69.77 5.20 -23.92	73.78 5.18 -28.48	74.93 5.31 -28.76	79.10 5.48 -32.11	74.98 4.26 -33.38	39.80 3.62 -0.01